Program Name: Adva		al Manufactur											
Department: Economic	Development		Co	ontact Name & N	lo.: Mark Pa	auley (573) 522-	-8006						Date: January, 2018
Program Category: Red	development		•			Type: Tax Cre	edit O	ther (specify)_X	C Reter	ntion of v	withholding	tax of new jobs	S
Statutory Authority: 68.	.075 RSMo					Applicable Tax	xes: State tax	withholdings					
Program Description an	d Eligibility R	equirements:						-					
			g of 50% c	of the state withho	olding tax fro	om new jobs with	hin the zone af	ter development	or redevelo	pment h	as begun.	The money in	the fund must be used for
Explanation of How Awa	ard is Comput	ed:		Entitlement	_X Dis	scretionary							
To be eligible for the retention of tax withholdings there must be an increase in the number of full-time employees located at the project facility that exceeds the project facility base employment less any decrease in the number of full-time employees at related facilities below the related facility base employment.													
Program Cap: Cumo Explanation of cap:	ulative \$	(re	emainder of	f cumulative cap)) \$	Annual	\$	None	X				
Explanation of Expiration									shall continu	e to exis	st and be co	oterminous with	n the retirement of all debts
Specific Provisions: (if a	applicable)												
Carry forward year		ack years	s Refu	ndable	Sellable/A	ssignable	Addition	al Federal Deduc	tions Availa	able			
Comments on Specific	•	,											
	F	/ 2015 ACTUA	L	FY 2016 AC	TUAL	FY 2017	ACTUAL	FY 2018 (y	ear to date)	FY 2018	(Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)		0		0)		0			0	0
Projects (#)		0		0)		0			0	0
Amount Authorized		\$0		\$0			0		80			\$0	\$0
Amount Issued		\$0		\$0			0		80			\$0	\$0
Amount Redeemed		\$0		\$0		\$	0	\$	30			\$0	\$0
FY 2017 EST. Amount O	utetanding	\$				EV 2017 EST	Amount Author	ized but Unissue	d	\$			
1 1 2017 EST. AIIIOUIIL O	utstariurig	Ψ				F1 2017 E31.7	Amount Author	ized but Offissue	u	Ψ			
					HISTORI	ICAL AND PRO	JECTED INFO	RMATION					
													■FY 2015
\$1 - \$1 - \$1 - \$1 -													■FY 2016
\$1 - \$1 -													□FY 2017
\$0 - \$0 - \$0 - \$0 - \$0 -	80	\$0	\$0	08	80	80	80	08	80	80	\$0	80	⊠ FY 2018
* * * *	Amount Aut	horized		1	Amou	unt Issued		l	Amour	nt Rede	eemed		□ FY 2019
							0040 DED:						1 W 1 DED1

Comments on Historical and Projected Information: No historical information; program enacted August 28, 2016. DED is only mentioned as the agency to which the annual budget is submitted. DED has no mechanism to calculate the estimated impact of this section on the general revenue.

			TAX CREDIT ANALYSIS	
Program Name: Advanced I	ndustrial Manufacturing	Zones Act (AIM Zone)		
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)	
	FY 2017	Other Fiscal Period	Derivation of Benefits:	
	ACTIVITY	(indicated time period)		
BENEFITS				
Direct Fiscal Benefits				
ndirect Fiscal Benefits				
Total				
COSTS				
Direct Fiscal Costs				
ndirect Fiscal Costs				
Total				
BENEFIT: COST	#DIV/0!	#DIV/0!		
Other Benefits:				
			PERFORMANCE MEASURE(S)	
		Dawn	nanent New Jobs Created	
		Perii	Idiletit New Jobs Created	
30]
25 -				
				→ estimated

0

FY 2017

0

FY 2018

---actual

0

FY 2019

Comments on Performance Measure:

0

FY 2015

0

FY 2016

20

15 10 5

0

	TAX CREDIT ANALTSIS							
Program Name: Affordable Housing Assistance Tax Credit Program								
Department: Missouri Housing Development Commission Contact Name & No.: Megan	Word 816-759-6658	Date: January 2018						
Program Category: Housing	Type: Tax Credit X Other (specify)	•						
Statutory Authority: Sections 32.105 - 32.125, RSMo	Applicable Taxes: Income Tax, Bank Tax, Financial Institutions Tax, Corporate Franchise Tax Express Companies, Insurance Premium Tax	x, Tax on Gross Receipts of						
rogram Description and Eligibility Requirements: ne Affordable Housing Assistance Tax Credit Program (AHAP) is an incentive for businesses and qualified individuals in Missouri to participate in the production of affordable housing for low-income families. The credit can be used by a usiness or qualified individual as a reduction in their state tax obligation. To receive the AHAP credit, a business or qualified individual must donate cash, professional services or real or personal property to a non-profit organization whose imary purpose is to provide affordable housing for low-income families.								
The amount of Affordable Housing Assistance Program Tax Credit allocated is equal to 55% of the amoreservation of AHAP credit. The non-profit organization then solicits contributions from businesses or q documentation of a qualified contribution to the non-profit organization that meets all of the criteria set of Applications for production credits are accepted continuously, and applications for the operating credit set. Program Cap: Cumulative \$		eceives the necessary value of the contribution.						
Explanation of Expiration of Authority: The AHAP program does not have a statutory suns	et provision.							

Specific Provisions: (if applicable)

Carry forward 10 years Carry Back 0 years Additional Federal Deductions Available Yes Refundable No Sellable/Assignable Yes

Comments on Specific Provisions:

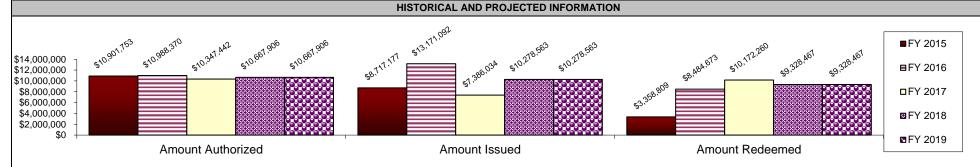
FY 2017 EST. Amount Outstanding

	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	377	484	423	98	454	454
Projects (#)	81	85	80	32	83	83
Amount Authorized	\$10,901,753	\$10,988,370	\$10,347,442	\$0	\$10,667,906	\$10,667,906
Amount Issued	\$8,717,177	\$13,171,092	\$7,386,034	\$3,384,317	\$10,278,563	\$10,278,563
Amount Redeemed	\$3,358,809	\$8,484,673	\$10,172,260	\$2,486,296	\$9,328,467	\$9,328,467

FY 2017 EST. Amount Authorized but Unissued

\$4,150,594

\$13,360,930



Comments on Historical and Projected Information: The projections for issued and redeemed credits in FY18 and FY19 use the two year averages for both. These projections cannot precisely account for carry forward provision nor

Program Name: Affo	Program Name: Affordable Housing Assistance Tax Credit Program								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
		FY 2017	Other Fiscal Period	Derivation of Benefits:					
		ACTIVITY	(indicated time period)	Investment: (a) \$31,494,800 in Residential Investment spending over years 2017-2018. (b) \$1,000,000 in operations					
BENEFITS				spending of qualifying non-profit organization over years 2017-2018.					
Direct Fiscal Benefits		\$535,465	\$1,075,594	Employment: N/A					
Indirect Fiscal Benefits		\$160,980	\$323,362	Other Assumptions: N/A					
	Total	\$696,445	\$1,398,957	Incentives/Credits: (a) \$10,347,442 in tax credits over years 2017-2027 with 97.7 percent total redemption of credits anticipated.					
COSTS				Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Direct Fiscal Costs		\$1,552,116	\$9,763,417						
Indirect Fiscal Costs									
	Total	\$1,552,116	\$9,763,417						
BENEFIT: COST		0.45	0.14						

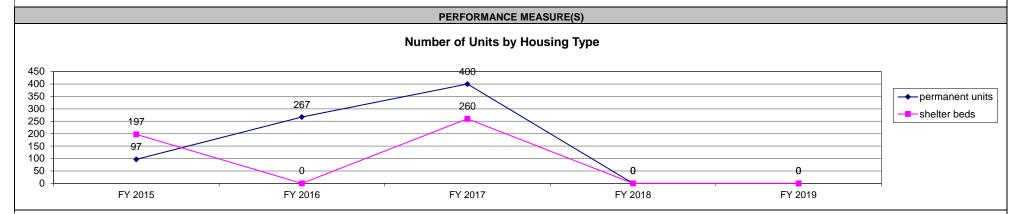
Other Benefits: The Affordable Housing Assistance Program (AHAP) increases the availability of rental housing and for sale housing that is affordable to low-income families. Other benefits include the removal of blight in communities and increased local tax revenues such as property taxes. The AHAP credit also increases the capacity of non-profit housing organizations to build or renovate affordable housing for low-income families. The AHAP credit increases the amount of disposable income for low-income families by providing housing that is affordable to them. This improves the overall quality of their lives by providing additional income for other basic necessities such as food, clothing, healthcare and education. Lastly, the operating AHAP credit helps organizations attract donations to support operating funds, without which the agencies may not be able to administer their affordable housing programs.

In FY-2017, every dollar of auth. program tax credits returns:

\$6.29 in new personal income totaling \$9.77 million \$9.42 in new value-added/GSP totaling \$14.62 million \$15.17 in new economic output totaling \$23.55 million

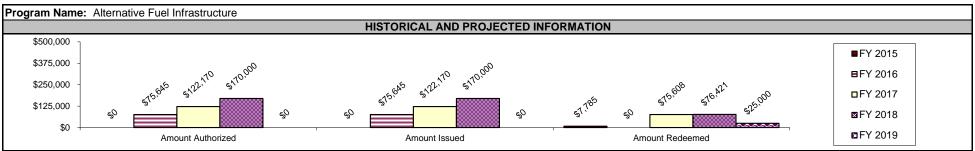
Over 12 YEARS, every dollar of auth. program tax credits returns:

\$1.96 in new personal income totaling \$19.11 million \$2.37 in new value-added/GSP totaling \$23.10 million \$3.66 in new economic output totaling \$35.77 million



Comments on Performance Measure: The number of housing units produced is based on what is reported to MHDC by the non-profit sponsor of the development. Projects awarded AHAP credits may be awarded additional credits in succeeding years, however, these projects receiving AHAP credits are not counted as "new units". In this circumstance, MHDC places a new LURA on the units, extending the affordability period. In FY 2017, MHDC extended the affordability for 366 existing beds; 118 units.

Program Name: Alternative F	uel Infrastructure							
Department: Economic Develo	pment	Contact Nar	ne & No.: Andy Popp (57	3) 751-6981		Date: January 2018		
Program Category: Environm	ental		Type: Tax Credit X	Other (specify)		-		
Statutory Authority: 135.710 Applicable Taxes: Tax credit on taxes otherwise due under Chapter 143 RSMo, except Sections 143.265 (withholding of tax).						except Sections 143.191 to		
Program Description and Elig	jibility Requirements:		-	-				
SB 931 (2008 legislative session) Section 135.710 RSMo, created a tax credit, for the costs of construction of qualified alternative fuel vehicle refueling properties. SB 729 (2014 legislative session) extended this tax credit starting January 1, 2015 through December 31, 2017, and expanded it to include electric vehicle (EV) charging stations (including private citizen charging stations) and capped the sum total of credits in any year to one million dollars, subject to appropriations. The credit is for the costs directly associated with the purchase and installation of equipment used for storage and dispensing of alternative fuels or any recharging equipment on any qualified property. The law further states that qualified property must be constructed after August 28, 2014 with at east fifty-one percent of the costs associated with the project being paid to qualified Missouri contractors. Any eligible applicant who installs and operates a qualified alternative fuel vehicle refueling property shall be allowed a credit against the tax otherwise due under Chapter 143, RSMo, excluding withholding tax imposed by Section 143.191 to 143.265 RSMo, or due under Chapter 147 RSMo or Chapter 148 RSMo.								
Explanation of How Award is	Computed:	Entitlement	Discretionary X					
dispensing equipment on any	The tax credit shall not exceed the lesser of twenty thousand dollars or twenty percent of the costs directly associated with the purchase and installation of any alternative fuel storage and dispensing equipment on any qualified alternative fuel vehicle property. For a private citizen the credit shall not exceed \$1,500. The total amount of credits that may be claimed may not exceed \$1 million in any calendar year, subject to appropriations.							
Program Cap: Cumulative	Program Cap: Cumulative - \$0 (remainder of cumulative cap) \$0 Annual - \$0 None							
Explanation of cap: Starting after July 1, 2017 in the Depa				0,000 in appropriation has bee	n made for the redemption	of tax credits issued on or		
Explanation of Expiration of two additional taxable years.	Authority: RSMo 135.710 -	The tax credit is authorized	d for tax years beginning J	January 1, 2015 through Dece	mber 31, 2017 and may be	claimed (carried forward)		
Specific Provisions: (if applica	able)							
Carry forward 2 years C	arry Back years R	efundable Sellab	ole/Assignable X Add	ditional Federal Deductions Av	ailable			
Comments on Specific Provi	•		<u> </u>					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)		
Certificates Issued (#)	0	16	59	41	112	0		
Projects (#)	0	16	59	41	112	0		
Amount Authorized	\$0	\$75,645	\$122,170	\$132,374	\$170,000	\$0		
Amount Issued	\$0	\$75,645	\$122,170	\$68,250	\$170,000	\$0		
Amount Redeemed	\$7,785	\$0	\$75,608	\$1,284	\$76,421	\$25,000		
FY 2018 EST. Amount Outstan	ding \$55,841		FY 2018 EST. Amount ur	nder review to be Authorized (S	\$38,000) and Issued (\$102,	.000)		
Notes: This tax credit began in	FY 2009 and ended in 2012.	The credit was extended s	tarting January 1, 2015 th	rough December 31, 2017, su	bject to appropriation.			



Comments on Historical and Projected Information:

BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2017	Other Fiscal Period	Derivation of Benefits:				
BENEFITS			Investment: (a) \$512,196 in Non-Residential and Residential Investment spending in 2017.				
Direct Fiscal Benefits	\$11,738	\$12,745	Employment: (a) N/A				
Indirect Fiscal Benefits	\$8,831	\$9,589	Other Assumptions: (a) N/A				
Tota	\$20,569	\$22,334	Incentives/Credits: (a) \$122,170 in tax credits over years 2017-2019.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using				
Direct Fiscal Costs	\$40,723	\$119,757	REMI.				
Indirect Fiscal Costs							
Tota	\$40,723	\$119,757					
BENEFIT: COST	0.51	0.19					

Other Benefits:

In FY-2017, every dollar of authorized program tax credits returns:

- \$6.58 in new personal income totaling \$0.27 million
- \$9.36 in new value-added/GSP totaling \$0.38 million
- \$15.26 in new economic output totaling \$0.62 million

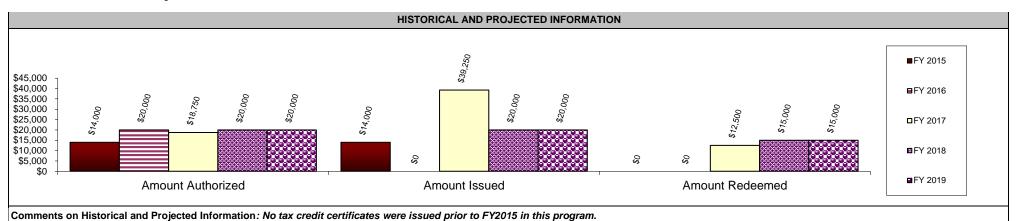
Over 5 YEARS, every dollar of authorized program tax credits returns:

- \$2.68 in new personal income totaling \$0.32 million
- \$3.22 in new value-added/GSP totaling \$0.39 million

PERFORMANCE MEASURE(S)

Program Name: Amateur Spor	ting Contribution Tax Credit - C	ontribution							
Department: Economic Develo	ppment	Contact Name & No.: Mark P	auley (573) 522-8006			Date: January 2018			
Program Category: Business	Recruitment	*	Type: Tax Credit_X_ C	Other (specify)		•			
Statutory Authority: 67.3005			Applicable Taxes: Income tax	, bank tax, insurance premium ta	x, other financial institutions tax	(
Program Description and Elig	gibility Requirements:								
This program provides a tax cre	edit to taxpayers making eligible	donations to "certified sponsors	s" and "local organizing committ	tees". Certified sponsors and loca	al organizing committees must	provide the State with payment			
Explanation of How Award is	Computed:	Entitlement <u>X</u>	Discretionary						
Taxpayers can receive tax cre	Taxpayers can receive tax credits equal to 50% of an eligible donation to an eligible applicant.								
Program Cap: Cumulative	s (remainde	er of cumulative cap) \$	Annual \$10 million	None					
Explanation of cap: No more than \$10 million dollar	Explanation of cap: No more than \$10 million dollars in tax credits can be issued in a given fiscal year.								
Explanation of Expiration of	Authority: The Amateur Sporting	ng Tax Credit sunsets August 28	3, 2019.						
Specific Provisions: (if applica	able)								
Carry forward2 years	Carry Back vears	Refundable Sellable	/Assignable X Addition	al Federal Deductions Available					
Comments on Specific Provi	•		<u> </u>						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)			
Certificates Issued (#)	7	0	13	0	7	7			
Projects (#)	7	0	13	0	7	7			
Amount Authorized	\$14,000	\$20,000	\$18,750	\$0	\$20,000	\$20,000			
Amount Issued	\$14,000	\$0	\$39,250	\$0	\$20,000	\$20,000			
Amount Redeemed	\$0	\$0	\$12,500	\$20,000	\$15,000	\$15,000			

FY 2017 EST. Amount Outstanding \$40,750 FY 2017 EST. Amount Authorized but Unissued \$110,000



Program Name: Amateur Spor	ogram Name: Amateur Sporting Contribution Tax Credit - Contribution						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2017	Other Fiscal Period	Derivation of Benefits:				
	ACTIVITY	(5 Years)	Investment: (a) N/A				
BENEFITS			Employment: (a) N/A				
Direct Fiscal Benefits	\$11,061	\$11,061	Other Assumptions: (a) \$18,750 in Administrative and Support Services spending in 2017. (b) Contribution tax credits will be				
Indirect Fiscal Benefits	\$8,304	\$8,304	paid back to state in the total amount issued by the local sponsoring organization.				
Total	\$19,365	\$19,365	Incentives/Credits: (a) \$18,750 in Amateur Sporting Contribution tax credits in 2017.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
Direct Fiscal Costs	\$18,750	\$18,750					
Indirect Fiscal Costs	\$0	\$0					
Total	\$18,750	\$18,750					
BENEFIT: COST	1.03	1.03					

OTHER BENEFITS

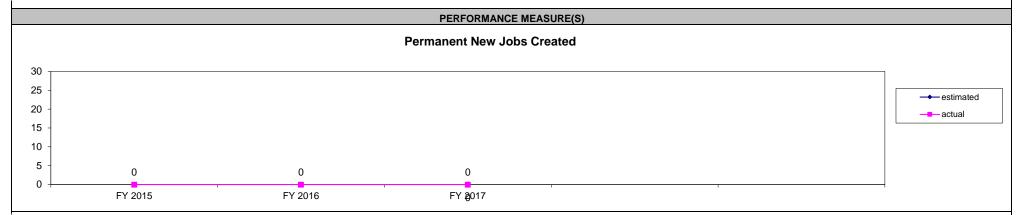
In FY-2017, every dollar of auth. program tax credits returns

\$0.83 in new personal income totaling \$0.02 million

- \$1.20 in new value-added/GSP totaling \$0.02 million

\$1.74 in new economic output totaling \$0.03 million Over 5 YEARS, every dollar of auth. program tax credits returns

\$0.83 in new personal income totaling \$0.02 million \$1.20 in new value-added/GSP totaling \$0.02 million



Comments on Performance Measure:

Explanation of cap: No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward1_ years										
Program Category: Business Recruitment Type: Tax Credit. X Other (specify). Statutory Authority: 67.3000 Applicable Taxes: Income tax, bank tax, insurance premium tax, other financial institutions tax Program Description and Eligibility Requirements: This program provides a tax credit that is designed to encourage the location of competitively bid amateur sporting events in Missouri. The program is available to: 'certified sponsors' active in the National Association of Explanation of How Award is Computed: Entitlement Discretionary X. Explanation of How Award is Computed: Entitlement Discretionary X. Explanation of How Award is Computed: Entitlement Discretionary X. Explanation of How Award is Computed: Entitlement Discretionary X. Program Cap: Cumulative S. (remainder of cumulative cap) \$ Annual \$3 million. None Sampling and Sampling None Cap: Revision of Cap: No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward 1_ years Carry Back 1_ years Refundable Sellable/Assignable Additional Federal Deductions Available Comments on Specific Provisions: FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 ACTUAL FY 2018 (year to date) FY 2018 (full year projection) FY 2019 (budget year) Certificates Issued (#) 6 3 15 0 10 10 10 Projects (#) 8 3 15 0 10 10 10 Projects (#) 8 3 15 0 10 10 10 Amount Authorized \$728,708 \$942,800 \$\$2,980,000 \$\$2,176,700 \$0 \$2,200,000 \$1,800,000 Amount Rissued \$3,810 \$\$17,800 \$17,800 \$17,800 \$1,500,000 Amount Rissued \$3,810 \$\$1,708,135 \$77,000 \$0 \$2,200,000 \$5,500,000 Pr 2017 EST. Amount Outstanding \$1,078,135 \$500,000 Pr 2017 EST. Amount Outstanding \$1,078,135 \$1,078,135 \$500,000 Pr 2017 EST. Amount Outst										
Applicable Taxes: Income tax, bank tax, insurance premium tax, other financial institutions tax Program Description and Eligibility Requirements: This program provides a tax credit that is designed to encourage the location of competitively bid amateur sporting events in Missouri. The program is available to: "certified sponsors" active in the National Association of Explanation of How Award is Computed: Entitlement DiscretionaryX Eligible applicants can be awarded up to the lesser of \$5 per event ticket, or 100% of eligible costs. Eligible costs include: 1) costs necessary for conducting the sporting event, 2) costs relating to the preparations necessary for the conduct of the sporting event, and 3) the applicant's pledged obligations to the site selection organization as evidenced by the support contract. Program Cap: Cumulative S (remainder of cumulative cap) \$ Annual \$3 million			Contact Name & No.: Mark Pa				Date: January 2018			
Program Description and Eligibility Requirements: This program provides a tax credit that is designed to encourage the location of competitively bid amateur sporting events in Missouri. The program is available to: "certified sponsors" active in the National Association of Explanation of How Award is Computed: Entitlement DiscretionaryX Eligible applicants can be awarded up to the lesser of \$5 per event. ticket, or 100% of eligible costs. Eligible costs include: 1) costs necessary for conducting the sporting event, 2) costs relating to the preparations necessary for the conduct of the sporting event, and 3) the applicant's pledged obligations to the site selection organization as evidenced by the support contract. Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$\frac{\$\frac{3}{3}\text{ million}}{\text{ None}} \text{ None} \text{ None} \text{ Explanation of cap:} No more than \$\frac{3}{3}\text{ million} of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward years		Recruitment		Type: Tax Credit_X_ C	Other (specify)					
This program provides a tax credit that is designed to encourage the location of competitively bid amateur sporting events in Missouri. The program is available to: "certified sponsors" active in the National Association of Explanation of How Award is Computed: Entitlement	Statutory Authority: 67.3000			Applicable Taxes: Income tax	, bank tax, insurance premium	tax, other financial institutions tax				
Explanation of How Award is Computed: Entitlement DiscretionaryX Eligible applicants can be awarded up to the lesser of \$5 per event ticket, or 100% of eligible costs. Eligible cost include: 1) costs necessary for conducting the sporting event, 2) costs relating to the preparations necessary for the conduct of the sporting event, and 3) the applicant's pledged obligations to the site selection organization as evidenced by the support contract. Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$3 million. None Explanation of ap: No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward _1_ years	Program Description and Elig	gibility Requirements:								
Eligible applicants can be awarded up to the lesser of \$5 per event ticket, or 100% of eligible costs. Eligible cost include: 1) costs necessary for conducting the sporting event, 2) costs relating to the preparations necessary for the conduct of the sporting event, and 3) the applicant's pledged obligations to the site selection organization as evidenced by the support contract. Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$3 million	This program provides a tax cre	edit that is designed to encoura	ge the location of competitively b	oid amateur sporting events in M	lissouri. The program is availa	ble to: "certified sponsors" active in	n the National Association of			
necessary for the conduct of the sporting event, and 3) the applicant's pledged obligations to the site selection organization as evidenced by the support contract. Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$3 million None Explanation of cap: No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward _1_ years	Explanation of How Award is	Explanation of How Award is Computed: Entitlement DiscretionaryX_								
Explanation of cap: No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable) Carry forward1_ years										
No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable)	Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$3 million N	lone					
No more than \$3 million dollars in tax credits can be issued in a given year. Explanation of Expiration of Authority: The Amateur Sporting Tax Credit sunsets August 28, 2019. Specific Provisions: (if applicable)	Explanation of cap:									
Specific Provisions: (if applicable) Carry floward1_ years		s in tax credits can be issued in	a given year.							
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Carry Back _ 1 _ years Refundable Sellable/Assignable _X Additional Federal Deductions Available Comments on Specific Provisions: FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 ACTUAL FY 2018 (year to date) FY 2018 (full year projection) FY 2019 (budget year) Certificates Issued (#) 6 3 15 0 10 10 Projects (#) 8 3 15 0 10 10 Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,203,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Authorized but Unissued \$3,918,305 HISTORICAL AND PROJECTED INFORMATION	Specific Provisions: (if application)	able)								
Comments on Specific Provisions: FY 2015 ACTUAL			Refundable Sellable	e/Assignable X Additio	nal Federal Deductions Availab	ole				
FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 ACTUAL FY 2018 (year to date) FY 2018 (full year projection) FY 2019 (budget year) Certificates Issued (#) 6 3 15 0 10 10 10 Projects (#) 8 3 15 0 10 10 10 Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,035,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Outstanding \$1,078,135 FY 2017 EST. Amount Authorized but Unissued \$3,918,305 HISTORICAL AND PROJECTED INFORMATION				7. 100.1g.110.110 <u></u> 7.100.110	a. i ederal 2 eductione / trailar					
Certificates Issued (#) 6 3 15 0 10 10 10 Projects (#) 8 3 15 0 10 10 10 Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,035,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Outstanding \$ 1,078,135 FY 2017 EST. Amount Authorized but Unissued \$ 3,918,305 HISTORICAL AND PROJECTED INFORMATION	Comments on Specific Provis	Sions.								
Certificates Issued (#) 6 3 15 0 10 10 10 Projects (#) 8 3 15 0 10 10 10 Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,035,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Outstanding \$ 1,078,135 FY 2017 EST. Amount Authorized but Unissued \$ 3,918,305 HISTORICAL AND PROJECTED INFORMATION		FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year projection)	FY 2019 (budget year)			
Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,035,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 FY 2017 EST. Amount Outstanding \$1,078,135 FY 2017 EST. Amount Authorized but Unissued \$3,918,305 HISTORICAL AND PROJECTED INFORMATION	Certificates Issued (#)				v ,					
Amount Authorized \$728,708 \$942,800 \$5,296,200 \$0 \$2,200,000 \$1,800,000 Amount Issued \$585,735 \$237,050 \$2,175,700 \$0 \$2,035,825 \$1,500,000 Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 FY 2017 EST. Amount Outstanding \$1,078,135 FY 2017 EST. Amount Authorized but Unissued \$3,918,305 HISTORICAL AND PROJECTED INFORMATION	Projects (#)	8	3	15	0	10	10			
Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Outstanding \$ 1,078,135 FY 2017 EST. Amount Authorized but Unissued \$ 3,918,305 HISTORICAL AND PROJECTED INFORMATION #FY 2015	Amount Authorized	\$728,708	\$942,800	\$5,296,200	\$0	\$2,200,000	\$1,800,000			
Amount Redeemed \$38,610 \$17,800 \$1,316,815 \$1,078,135 \$500,000 \$500,000 FY 2017 EST. Amount Outstanding \$ 1,078,135 FY 2017 EST. Amount Authorized but Unissued \$ 3,918,305 HISTORICAL AND PROJECTED INFORMATION #FY 2015	Amount Issued	\$585.735	\$237.050	\$2.175.700	\$0	\$2.035.825	\$1.500.000			
FY 2017 EST. Amount Outstanding \$ 1,078,135 FY 2017 EST. Amount Authorized but Unissued \$ 3,918,305 HISTORICAL AND PROJECTED INFORMATION #FY 2015						. , ,				
HISTORICAL AND PROJECTED INFORMATION Pry 2015		****	, , , , , , , , , , , , , , , , , , , ,	* /	, , , , , , ,	***************************************	,,,,,,,			
© 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY 2017 EST. Amount Outstan	ding \$ 1,078,135		FY 2017 EST. Amount Authoriz	zed but Unissued	\$ 3,918,305				
FY 2015 €			HISTOR	ICAL AND PROJECTED INFO	RMATION					
■FY 2015										
		96,20					■FY 2015			
\$6 000 000 ¬	\$6,000,000	\$5,2								
■FY 2016	\$5,000,000			6			■FY 2016			
		0,0	00	5,77		_				
\$5,000,000 - \$ \$4,000,000 - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$4,000,000		0"	53,000		ά				
		2,200	80	5, 5,	0	<u>ဖ</u> ွ	□ FY 2017			
\$2,000,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$4,000,000 - \$3,000,000 -	\$2,200,00	\$1,800,00 0,000 735 50	\$2,	0	^{1,316} ,5	□FY 2017			
\$1,000,000	\$3,000,000 - 8 \$2,000,000 - 8	\$5942.800	\$1,80, 0 0 585,735 17,050	\$2.175, \$2.035, \$1.500,00	610	\$1,316,81 500,000				
\$0	\$4,000,000 - \$3,000,000 - \$2,000,000 - \$1,000,000 -	\$342,800	\$7.80 \$585,735	\$2.0	\$38,610	\$55	□FY 2017 □FY 2018			

Amount Issued

Amount Redeemed

Comments on Historical and Projected Information: Projected information is based on 3 year average and known upcoming events.

Amount Authorized

Program Name: Amateu	ogram Name: Amateur Sporting Tax Credit - Ticket Sales						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
		FY 2017 ACTIVITY	Other Fiscal Period (5 Years)	Derivation of Benefits: Investment: (a) N/A			
BENEFITS				Employment: (a) N/A			
Direct Fiscal Benefits		\$1,529,160	\$1,529,160	Other Assumptions: (a) 80% of ticket sales estimated for facility operations of \$16,456,492 in 2017. (b) 60% (65,384) of the			
Indirect Fiscal Benefits		\$1,079,348	\$1,079,348	108,974 expected attendees bring new visitor spending of \$25,892,104 to state during events.			
Te	otal	\$2,608,509	\$2,608,509	Incentives/Credits: (a) \$2,175,700 in Amateur Sports tax credits in 2017.			
COSTS				Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
Direct Fiscal Costs		\$2,175,700	\$2,175,700				
Indirect Fiscal Costs		0	0				
Te	otal	\$2,175,700	\$2,175,700				
BENEFIT: COST		1.20	1.20				

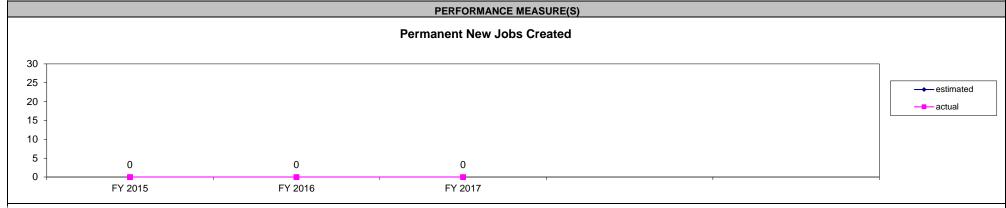
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

- \$13.58 in new personal income totaling \$29.54 million
- \$21.57 in new value-added/GSP totaling \$46.94 million
- \$32.15 in new economic output totaling \$69.94 million

Over 5 YEARS, every dollar of auth. program tax credits returns

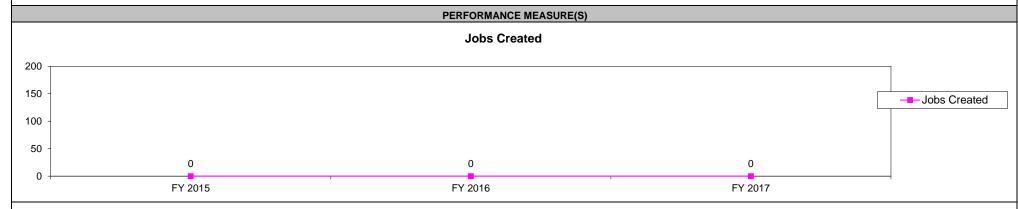
- \$13.58 in new personal income totaling \$29.54 million
- \$21.57 in new value-added/GSP totaling \$46.94 million

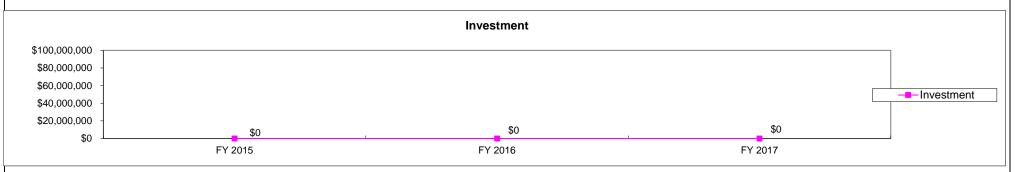


Comments on Performance Measure:

Program Name: Brownfield	Jobs/Investment		TAX CREDIT ANALYSI	<u> </u>		
Department: Economic Deve		Contact Name & No.: Mark F				Date: January 2018
Program Category: Redevelo	•	-	T	Other (specify)		,
Statutory Authority: 447.700	718, RSMo		Applicable Taxes: Income tax	; Corporate Franchise tax; bank t	ax; insurance premium tax; other	financial institutions tax
Program Description and Eli	aibility Requirements:		<u> </u>			
Credit for businesses at an elig	gible project that create at leas			ated site that successfully partici up Program. Project must create	pates in VCP. For eligibility, the page 10 new jobs or retain 25 jobs.	property must be abandoned or
Explanation of How Award is	Computed:	Entitlement	DiscretionaryX			
					ed job that exceeds 10 new jobs; ct capped by state economic ben	
Program Cap: Cumulative	e \$ (remain	der of cumulative cap) \$	Annual \$	None X		
Explanation of cap:	(
Explanation of Expiration of	Authority:					
Specific Provisions: (if applic Carry forward years Comments on Specific Provi	Carry Back years	Refundablex (at DED discreti	on) Sellable/Assignable	Additional Federal Deduction	ns Available	
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0 \$0	0	0 \$0	0	0	0
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	* -	* -	\$0 \$0	\$0 \$0	\$0 \$0	T -
Amount Redeemed	\$89,422	\$0	\$0	\$0	\$U	\$0
FY 2017 EST. Amount Outstar	nding \$0		FY 2017 EST. Amount Authoriz	zed but Unissued	\$0	
		HISTORICAL	AND PROJECTED INFORMATI	ON		
\$2,000,000 \$1,500,000						■ Amount Authorized
\$1,000,000 -	82					■Amount Issued
\$500,000 -	⁵⁰ ^{589,422}		0g 0g	0g 0g 0g	0 % %	□Amount
\$0 +	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Redeemed
Comments on Historical and	d Projected Information:					

Indirect Fiscal Benefits	Program Name: Brownfield Jobs	Investment		TAX CREDIT ANALYSIS
BENEFITS Direct Fiscal Benefits Indirect Fiscal Costs Direct Fiscal Costs Total \$0 \$0 \$0 COSTS Direct Fiscal Costs Indirect Fiscal Costs Indirect Fiscal Costs Solution \$0 \$0 Solution \$0 \$0			BENEFIT: COS	ST ANALYSIS (includes only state revenue impacts)
Direct Fiscal Benefits				Derivation of Benefits:
Indirect Fiscal Benefits	BENEFITS			No New Authorizations in FY 2017.
Total \$0 \$0 COSTS Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0	Direct Fiscal Benefits			
COSTS Direct Fiscal Costs Indirect Fiscal Costs Indirect Fiscal Costs \$0 Total \$0	Indirect Fiscal Benefits			
Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0	Total	\$0	\$0	
Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0 BENEFIT: COST \$0 \$0	COSTS			
Total \$0 \$0	Direct Fiscal Costs			
	Indirect Fiscal Costs			
BENEFIT: COST		\$0	\$0	
	BENEFIT: COST			





Comments on Performance Measure:

Program Name: Brownfield F	Remediation		TAX CREDIT ANALYSIS			
Department: Economic Deve		Contact Name & No.: Mark F				Date: January 2018
Program Category: Redevelo	opment		Type: Tax Credit X O	ther (specify)		
Statutory Authority: 447.700	- 447.718, RSMo		Applicable Taxes: Income tax	c; Corporate Franchise tax; bank	tax; insurance premium tax; of	her financial institutions tax
	gibility Requirements: esses/developers to redevelop pr and must enter DNR's Voluntary				tilized for at least three years.	Real or suspected
Explanation of How Award is	s Computed:	Entitlement [Discretionary X			
Tax credit of up to 100% of el	igible remediation costs. The propunt necessary to cause the proje				f remediation costs; 25% upor	issuance of DNR "clean
Program Cap: Cumulative Explanation of cap:	e \$ (remainde	of cumulative cap) \$	Annual \$	None X		
Explanation of Expiration of	of Authority:					
Specific Provisions: (if applic	cable)					
Carry forward 20 years	,	tefundable Sellable	e/Assignable X Addition	al Federal Deductions Available		
Comments on Specific Prov	,,		<u> </u>			
Comments on openie i io						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	11	14	7	3	15	15
Projects (#)	2	7	5	3	5	5
Amount Authorized	\$2,660,872	\$557,548	\$43,899,062	\$1,824,463	\$16,000,000	\$16,000,000
Amount Issued	\$1,634,971	\$9,831,947	\$3,705,982	\$248,495	\$5,000,000	\$5,000,000
Amount Redeemed	\$7,492,114	\$11,203,422	\$2,385,022	\$651,259	\$7,000,000	\$7,000,000
FY 2017 EST. Amount Outsta	nding \$13,274,583		FY 2017 EST. Amount Author	ized but Unissued	\$46,212,955	
		HISTOR	RICAL AND PROJECTED INFO	RMATION		
\$50,000,000 \$45,000,000 \$40,000,000 \$35,000,000 \$35,000,000 \$25,000,000 \$20,000,000 \$15,000,000 \$10,000,000	string the	S. S	strand stands stands	S. Mar. N. S. V. Mar. Mar. S.	ser single single	□FY2015 □FY2016 □FY2017 □FY2018 □FY2019

Comments on Historical and Projected Information: Projected information for Authorized, Issued, and Redeemed is based on 3 year average. Large increase in Amount Authorized but Unissued from FY16 is partially due to authorization of NGA project in the amount of \$35M

Amount Redeemed

Amount Issued

Amount Authorized

Program Name: Brownfield Re	emediation		TAX CREDIT ANALYSIS
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period (10 Years)	Derivation of Benefits: Investment: (a) \$1,885,908,812 in Non-Residential Investment spending over years 2017-2018. (b) \$29,830,227 in
BENEFITS		•	Residential spending over years 2017-2018. (c) \$305,340,052 in Durable Equipment spending over years 2017-2018. (d)
Direct Fiscal Benefits	\$4,340,704	\$9,438,698	\$65,442,376 in land and building purchases resulting in \$3,926,543 in Real Estate fees in 2017.
Indirect Fiscal Benefits	\$42,341,337	\$92,069,662	Employment: (a) 439 jobs in various industries at average wage rates in 2017-2026.
Total	\$46,682,041	\$101,508,361	Other Assumptions: (a) real wage growth starting in 2018.
COSTS		•	Incentives/Credits: (a) \$43,899,062 in Brownfield Remediation tax credits over years 2017-2018
Direct Fiscal Costs	\$21,949,531	\$43,461,538	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	\$0	\$0	
Total	\$21,949,531	\$43,461,538	
BENEFIT: COST	2.13	2.34	

OTHER BENEFITS

In FY-2017, every dollar of auth. program tax credits returns

\$24.83 in new personal income totaling \$545.02 million

\$35.73 in new value-added/GSP totaling \$784.31 million

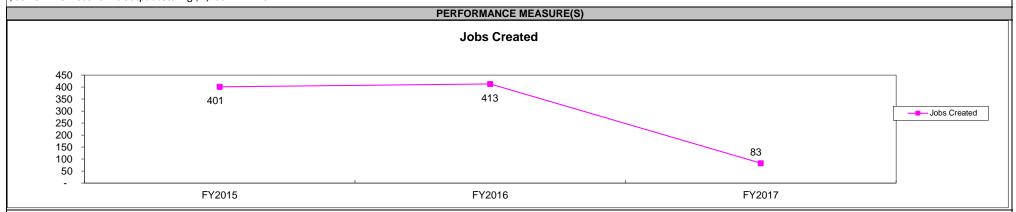
\$58.13 in new economic output totaling \$1,275.85 million

Over 10 YEARS, every dollar of auth. program tax credits returns

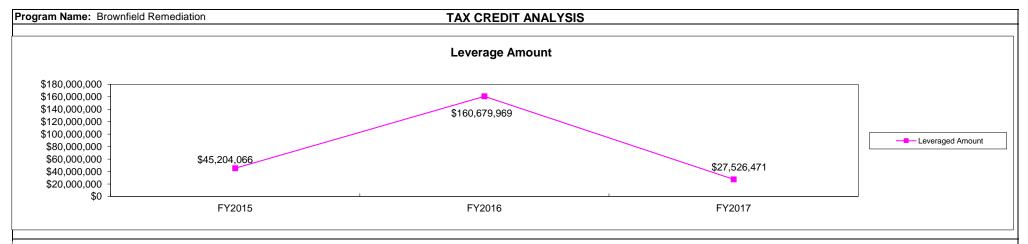
\$35.82 in new personal income totaling \$1,556.93 million

\$41.88 in new value-added/GSP totaling \$1,820.27 million

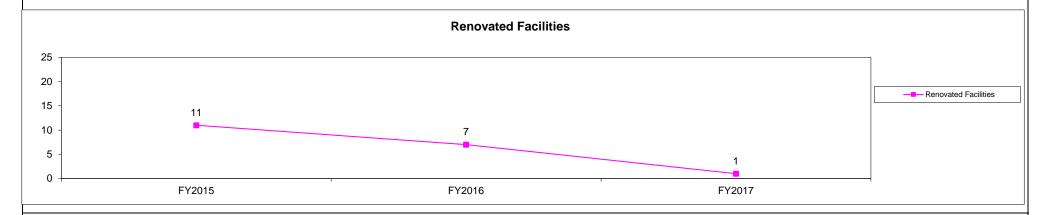
\$63.49 in new economic output totaling \$2,759.41 million



Comments on Performance Measure: Numbers are captured from projects that were closed out this fiscal year.



Comments on Performance Measure: Numbers are captured from projects that were closed out this fiscal year.



Comments on Performance Measure: Numbers are captured from projects that were closed out this fiscal year.

			TAX CREDIT ANAL	1313		
Program Name: New and E	xpanded Business Facility Cred	it (BFC)				
Department: Economic Deve	elopment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018
Program Category: Business	Recruitment		Type: Tax Credit_X_ C	Other (specify)		
Statutory Authority: 135.100	to 135.150, and 135.258		Applicable Taxes: Income tax	x, insurance premium tax, insurance	company retaliatory tax	
Program Description and Eli	igibility Requirements:					
				le for the program. Tax credits give	n to eligible applicants who establ	lish new facilities or expand existing
ones. At least two new jobs m	nust be created or maintained an	d at least \$100,000 of new inves	tment.			
Explanation of How Award is	s Computed:	EntitlementX D	iscretionary			
The tax credit is equal to \$75 to	to \$150 per new job and per \$10	00,000 of new investment each year	ear for 10 years.			
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	NoneX		
Explanation of cap:						
Headquarters may receive inc Specific Provisions: (if applic Carry forward _X years	centives for facilities commencing cable) Carry Back years	g operations on or after Jan. 1, 20 RefundableX Sellable	005 but not on or after Jan.1, 2 e/AssignableX_ Addition	onal Federal Deductions Available _		uary 1, 2005. SB 1155 (2004).
Comments on Specific Provi		ble and Sellable/Assignable prov				
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)
Certificates Issued (#)	8	10	7	1	7	8
Projects (#)	8	10	7	1	7	5
Amount Authorized	\$4,160,818	\$4,778,641	\$8,044,858	\$17,917.00	\$9,425,941	\$10,772,504
Amount Issued	\$4,160,818	\$4,778,641	\$8,044,858	\$17,917.00	\$9,425,941	\$10,772,504
Amount Redeemed	\$4,493,611	\$4,593,362	\$4,046,742	\$3,861,645	\$13,472,683	\$10,772,504
FY 2018 EST. Amount Outstar	nding \$6,858,508.00		FY 2018 EST. Amount Authoriz	·		
		Н	IISTORICAL AND PROJECTE	DINFORMATION		
\$16,000,000 \$14,000,000 \$12,000,000 \$10,000,000 \$6,000,000 \$4,000,000 \$2,000,000	s grupes grupes	go ^T T.Es ^t	, red garden	saftisett gassississississississississississississi	startist startists	□FY 2015 □FY 2016 □FY 2017 □FY 2018 ■FY 2019

Amount Issued

Amount Redeemed

Amount Authorized

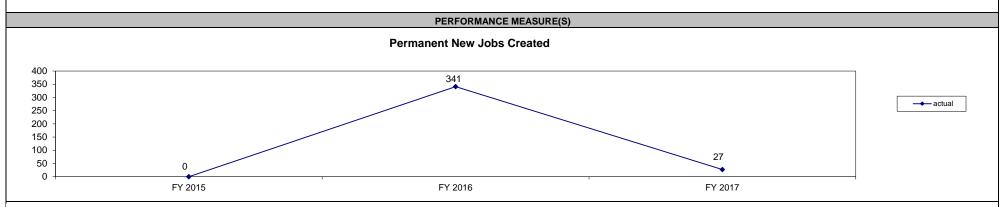
Comments on Historical and Projected Information:

Program Name: New and Ex	panded Business Facility Credit	(BFC)	
		BENEFIT	: COST ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTUAL	(10 years)	Investment: (a) \$168,689,820 in Non-Residential Investment spending over years 2011-2016.
BENEFITS			Employment: (a) 738 jobs scaled up over six years in Professional, Scientific and Technical Services at average wage rates over
Direct Fiscal Benefits	-	\$26,039,437	years 2011-2025.
Indirect Fiscal Benefits	-	\$16,314,833	Other Assumptions: (a) real wage growth starting in 2012.
Total	-	\$42,354,269	Incentives/Credits: (a) \$80,257,050 in Business Facility tax credits over years 2011-2025 to model full cost of BFC projects where
COSTS			activity has occurred.
Direct Fiscal Costs	-	\$68,713,374	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	-	\$0	The multi-year fiscal Benefit-Cost Ratio is 0.57 when other program incentives (Missouri Works) are included.
Total	-	\$68,713,374	r - 6
BENEFIT: COST	N/A	0.62	

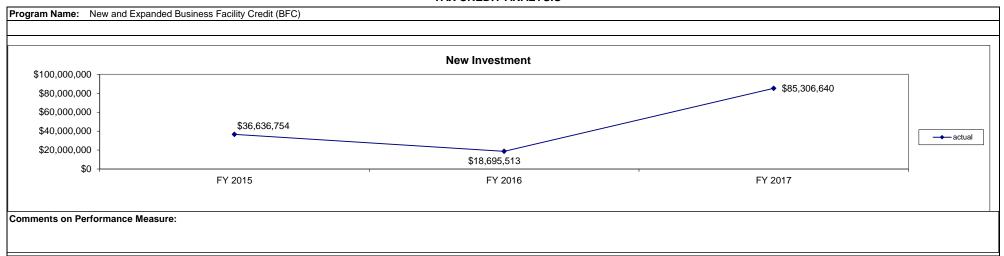
Other Benefits:

Over 15 YEARS, every dollar of auth. program tax credits returns

\$22.51 in new personal income totaling \$1,546.83 million \$29.20 in new value-added/GSP totaling \$2,006.29 million \$38.69 in new economic output totaling \$2,658.28 million



Comments on Performance Measure: Benefits are based on the number of new jobs above the base. For the projects for which credits were issued, the jobs were not net new for this fiscal year but did have new jobs over the base.



Program Name: Business Use	Incentives for Large-scale Deve	elopment (BUILD)				
Department: Economic Develo	ppment	Contact Name & No.: Ryan V	ermette 573-526-0772			Date: January 2018
Program Category: Business	Recruitment		Type: Tax Credit X Oth	ner (specify)		
Statutory Authority: 100.700	· 100.850, RSMo		Applicable Taxes: Income Tax	k; Bank Tax; Insurance Premiun	n Tax; Other Financial Institution Ta	х
financed through the issuance the Board of Missouri State ind that manufacture, process (inc	BUILD Missouri Program are de by the Board of certificates (bot come tax credits. The businessi duding agricultural processing) of	nds or notes) the principal and es may use these credits again or assemble products are eligible	interest on which will be repaid be st taxes, which would otherwise le. Businesses that conduct reso	by the business. Businesses are be due, or to obtain a refund if the earch and development or provi	est of investing in Missouri more come then reimbursed for these repaymenthe business has no Missouri incomide services in interstate commerce num of \$10 million and 500 jobs. The	ents through the issuance by e tax liability. All businesses are also eligible. Certain
Explanation of How Award is The award is computed based	-		Discretionary <u>X</u> e no more that 5% of gross wage	es of each eligible employee wh	ose job was created as a result of t	ne project.
Explanation of cap:	,	of cumulative cap) \$anies with bonds outstanding a	Annual \$ <u>25 million</u> nd still active shall not exceed \$2	None 25 million annually.		
Explanation of Expiration of	Authority:					
Specific Provisions: (if applica Carry forward years Comments on Specific Provi	Carry Back years Re	efundable <u>Yes</u> Sellable/	Assignable Additiona	l Federal Deductions Available		
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	36	35	33	22	40	41
Projects (#)	37	39	38	40	40	41
Amount Authorized	\$12,795,004	30,376,756	9,033,353	\$30,376,756	\$30,376,756	\$23,200,412
Amount Issued	\$10,612,876	9,040,816	10,946,790	\$6,063,730	\$15,536,342	\$17,550,606
Amount Redeemed	\$7,990,466	8,389,892	10,433,122	\$4,947,493	\$15,536,342	\$17,550,606
FY 2017 EST. Amount Outstand	ding \$	15,837,855.00	FY 2017 EST. Amount Authoriz	zed but Unissued	\$ 143,832,303.00	
		HIST	TORICAL AND PROJECTED IN	FORMATION		
\$35,000,000 \$30,000,000 \$25,000,000 \$20,000,000 \$15,000,000 \$5,000,000	Amount Authorized	23200,412	Amount Issued	7.550 606	Amount Redeemed	☐ FY 2015 ☐ FY 2016 ☐ FY 2017 ☐ FY 2018 ■ FY 2019
-Comments on Historical and	Projected Information:					

Program Name: Business Use	Incentives for Large-scale D	Development (BUILD)	
		BENEFIT: C	OST ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period (15 years)	Derivation of Benefits: Investment: (a) \$144,598,275 in Non-Residential Investment spending over years 2017-2019. (b) \$49,388,000 in Durable
BENEFITS			Equipment spending over years 2017-2019.
Direct Fiscal Benefits	\$4,247,082	\$43,888,090	Employment: (a) 212 jobs in Food Manufacturing, 104 in Nonmetallic Product Mfg., and 500 in Wholesale Trade at average wage
Indirect Fiscal Benefits	\$2,192,402	\$22,655,632	rates in 2017-2031.
Total	\$6,439,484	\$66,543,722	Other Assumptions: (a) real wage growth starting in 2018.
COSTS		·	Incentives/Credits: (a) \$9,033,353 in BUILD tax credits over years 2017-2031.
Direct Fiscal Costs	\$602,224	\$7,878,172	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	\$0	\$0	The multi-year fiscal Benefit-Cost Ratio is 2.54 when other program incentives (Missouri Works) are included.
Total	\$602,224	\$7,878,172	
BENEFIT: COST	10.69	8.45	

Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

\$224.55 in new personal income totaling \$135.23 million

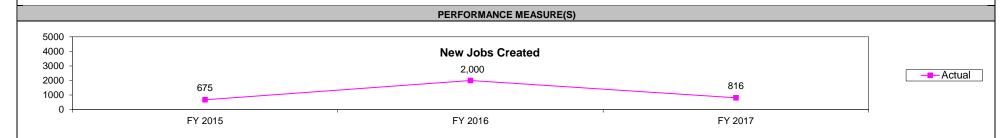
\$400.47 in new value-added/GSP totaling \$241.17 million

\$757.11 in new economic output totaling \$455.95 million

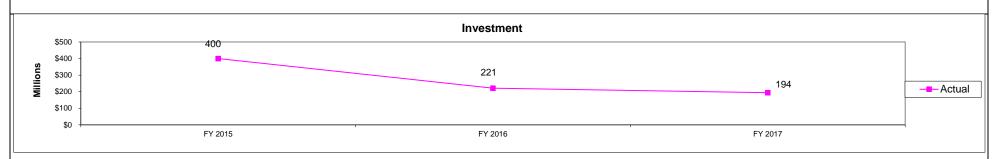
Over 15 YEARS, every dollar of auth. program tax credits returns

\$327.66 in new personal income totaling \$2,581.36 million

\$493.92 in new value-added/GSP totaling \$3,891.15 million



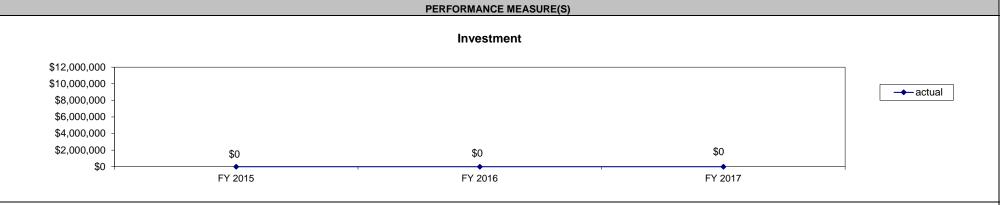
Comments on Performance Measure:



Comments on Performance Measure:

Program Name: Certified Ca	pital Companies (CAPCO)					
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018
Program Category: Entreprer	neurial		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.500	to 135.529, RSMo		Applicable Taxes: Insurance I	Premium tax		
Program Description and Elig	gibility Requirements:					
Insurance companies that inve	est in a certified CAPCO receive	a tax credit.				
Explanation of How Award is	Computed:	Entitlement X	Discretionary			
The tax credit is equal to 100%	o of the investment.					
Program Cap: Cumulative	\$140 million over ten years	(remainder of cumulative cap	o) \$0 Annual \$_	None	_	
Explanation of cap: The cree	dits can be claimed at up to 10%	of the authorized amount per y	ear over a 10-year period.			
Explanation of Expiration of	Authority: Cumulative cap exha	usted.				
Specific Provisions: (if applica	able)					
Carry forward <u>Until Used</u>		ars Refundable	Sellable/Assignable _X	Additional Federal Deductions	s Available	
Comments on Specific Provi						
Comments on Specific Provi	isions.					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	N/A	N/A	N/A	N/A	N/A	N/A
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted	Cumulative Cap Exhausted
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$147,614	\$115,390	\$120,887	\$0	\$127,964	\$127,964
FY 2017 EST. Amount Outstan	ding \$840,992.64		FY 2017 EST. Amount Authoriz	ed but Unissued	\$0.00	
		HISTOF	RICAL AND PROJECTED INFO	RMATION		
\$160,000 \$140,000				\$147,614	\$120,887 \$127,964 \$127,964	□FY 2015
\$120,000 - \$120,000 - \$100,000 -				8		LI 1 2010
\$80,000 - \$60,000 -						■FY 2017
\$40,000 - \$20,000 -	9 9 9 9 9	0g 0g 0g	0 0 0			© FY 2018
\$0 +	Amount Authorized	ı	Amount Issued	Amoun	t Redeemed	■FY 2019
Comments on Historical and Note: Dept of Insurance made		m 2005 in the amount of \$50.92	3.08. That amount has not bee	n redeemed and therefore has b	peen added back into the outstand	ding credit amount.

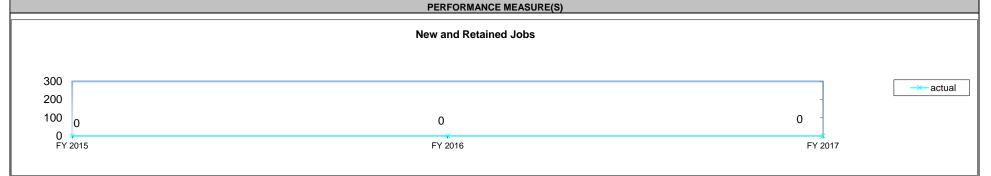
FY 2017 Other Fiscal Period Derivation of Benefits: SeneFits Senefi				BENEFIT: COS	ST ANALYSIS (includes only state revenue impacts)
Direct Fiscal Benefits				Other Fiscal Period	Derivation of Benefits:
Indirect Fiscal Benefits	BENEFITS				No New Authorizations in FY 2017.
Total \$0 \$0 COSTS Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0	Direct Fiscal Benefits				
COSTS Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0	Indirect Fiscal Benefits				
Direct Fiscal Costs Indirect Fiscal Costs Total \$0 \$0		Total	\$0	\$0	
Indirect Fiscal Costs	COSTS				
Total \$0 \$0	Direct Fiscal Costs				
	Indirect Fiscal Costs				
BENEFIT: COST		Total	\$0	\$0	
	BENEFIT: COST				



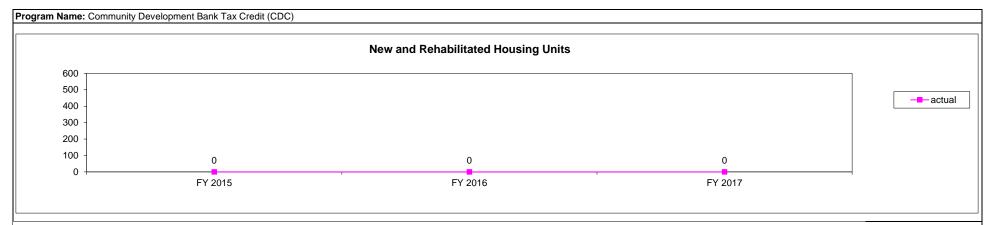
Comments on Performance Measure:

	Development Bank Tax Credit (C	*				
Department: Economic Dev	/elopment	Contact Name & No.: Mark P	auley (573) 522-8006			Date: January 2018
Program Category: Redeve	lopment		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.40	00 to 135.430 RSMo.			ax, excluding withholding tax; Corpanies tax; Insurance co. retaliatory		urance premium tax; Other financial
Program Description and E	ligibility Requirements:					
	d. No new applications being a led in the application could fall into					estment into distressed areas. The rhousing in-fill/rehabilitation
Explanation of How Award	is Computed:	ntitlement Discretion	ary <u>X</u>			
	ribution/investment into a pre-appr gram requirements, and the proje		The level of funding is determ	ined during the application phase.	Approval is subject to the amoun	t of credits available, the
Program Cap: Cumulati	ve \$ <u>6 Million</u> (remainder	of cumulative cap) \$0	Annual \$ No	ne		
found to be unconstitutional	en the program was initiated it rece al by the Missouri Supreme Court. plications are being accepted.					
Explanation of Expiration of	of Authority:					
Specific Provisions: (if appl	licable)					
Carry forward 10 years	Carry Back years Ref	undable Sellable/As	signable X Additional Fe	ederal Deductions Available		
	ovisions: The cumulative cap ha		-		- I be provided	
Comments on Specific Fr	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	· · · · · · · · · · · · · · · · · · ·	FY 2018 (Full Year)	EV 2040 (budget year)
Certificates Issued (#)	0	0	0	FY 2018 (year to date)	0	FY 2019 (budget year)
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed		\$0	\$0	\$0	\$0	\$0
FY 2017 EST. Amount Outst	anding \$0		FY 2017 EST. Amount Author	ized but Unissued	\$0	
		HIS	TORICAL AND PROJECTED	INFORMATION		
\$1,000 ¬						■FY 2015
\$1,000						□FY 2016
\$500 -						⊠ FY 2017
\$0	0 0 0	0 0 0	0 0 0	0 0	0 0 0	■FY 2018
φυ	Amount Authorized		Amount Issued	Amour	nt Redeemed	■FY 2018

Program Name: Community [Development Bank Tax Credi	t (CDC)	
		BENEFIT: (COST ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period	Derivation of Benefits:
BENEFITS		·	
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Tota	\$0	\$0	
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Tota	\$0	\$0	
BENEFIT: COST	0.00	0.00	

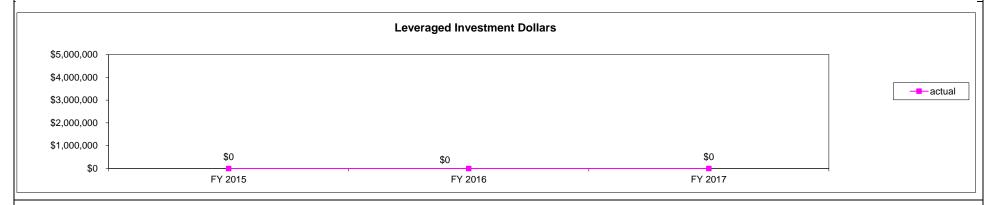


Comments on Performance Measure: FY 2003 85 New Jobs and 114 Retained Jobs = 199 Total Jobs; FY 2004 148 New Jobs and 59 Retained Jobs = 207 Total Jobs; FY 2005 79 New Jobs and 0 Retained Jobs = 79 Total Jobs.



Comments on Performance Measure:

FY 2003 15 New Housing Units and 567 Rehabilitated Housing Units = 582 Total Units; FY 2004 83 New Housing Units and 123 Rehabilitated Housing Units = 206 Total Units; FY 2005 12 New Housing Units and 25 Rehabilitated Housing Units = 37 Total Units.



Comments on Performance Measure: Leveraged dollars reflect the amount of investment that occurred in targeted distressed areas as a result of program approved projects.

Program Name: Developme	ent Tax Credit (DTC)					
Department: Economic Deve	lopment	Contact Name & No.: Brenda	a Horstman 751-3713			Date: January 2018
Program Category: Business	Recruitment		Type: Tax Credit _X_ Oth	ner (specify)		
Statutory Authority: 32.100 t	to 32.125, RSMo		Applicable Taxes: Income ta company tax	x, Corporate franchise tax, Bank ta	ax, Insurance premium tax, Othe	er financial Institutions tax, Express
Program Description and Eli	gibility Requirements:					
	a non-profit corporation; specified r and, the benefiting business must b		d within 2 years and maintained	I for 5 years; application must have	e the local agency's endorsemer	nt; project must be located in a
Explanation of How Award is	Computed:	Entitlement Disc	cretionaryX			
The tax credit is equal to 50%	of a contribution made to a non-pro	ofit corporation. The non-profi	t uses the contributed funds to p	purchase assets that would be leas	sed to an approved business.	
Program Cap: Cumulative	e \$ (remainder o	f cumulative cap) \$	_ Annual \$_6 million	None		
Explanation of cap: Credits	may not exceed \$4 million for any ogust 28, 2008, the cap is \$6 million.		fiscal years 2005, 2006 and 200	07 credits shall not exceed \$6 million	on per fiscal year.	
Explanation of Expiration of	Authority: No new projects may b	pe proposed after August 27, 2	013.			
Specific Provisions: (if applic	cable)					
Carry forward5 years	Carry Back years Ref	undable Sellable/As	ssignableX Additiona	al Federal Deductions Available		
Comments on Specific Prov	isions:		5 — —			
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (Budget Year)
Certificates Issued (#)	5	1	0	0	0	0
Projects (#)	1	0	0	0	0	0
Amount Authorized	\$150,000	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$4,387,183	\$999,959	\$0	\$0	\$0	\$0
Amount Redeemed	\$3,087,641	\$893,519	\$346,091	\$541,544	\$1,442,417	\$1,442,417
FY 2017 EST. Amount Outstar	nding \$3,354,015.24		FY 2017 EST. Amount Author	ized but Unissued	\$0.00	
		HIS	STORICAL AND PROJECTED	INFORMATION		
		\$4,387,183				
		√8,				■FY 2015
\$5,000,000 ¬		4 ,		241		
\$4,500,000		~		83,087,641		□FY 2016
\$4,000,000				ő, ő		J. 1 2010
\$3,500,000					41;	
\$3,000,000 - \$2,500,000 -		259		61	71,442,4,	⊠FY 2017
\$2,000,000		989,959		193,519	\$1,442,417 \$1,442,417	
1 04,500,000		6			· ·	1

Comments on Historical and Projected Information: The cap for the Development Tax Credit program is tracked through a spreadsheet that includes all proposals and approved projects. Authorizations are only reported on this form once a project has completed all paperwork and has signed agreements with DED to create jobs/investment. Reported authorizations may lag in fiscal year vs the fiscal year for which they are counted against the cap and may have multiple years authorizations in a year.

\$0

Amount Redeemed

20

Amount Issued

\$1,500,000 \$1,000,000 \$500,000

30

20

Amount Authorized

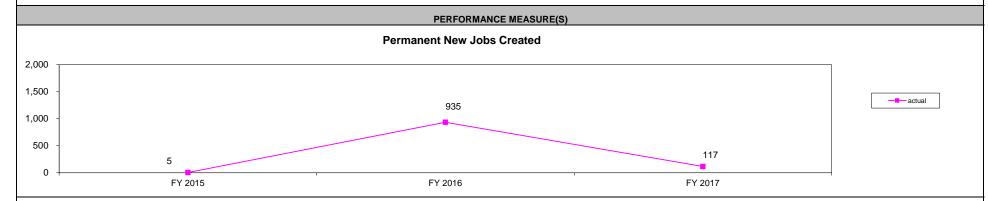
\$0

30

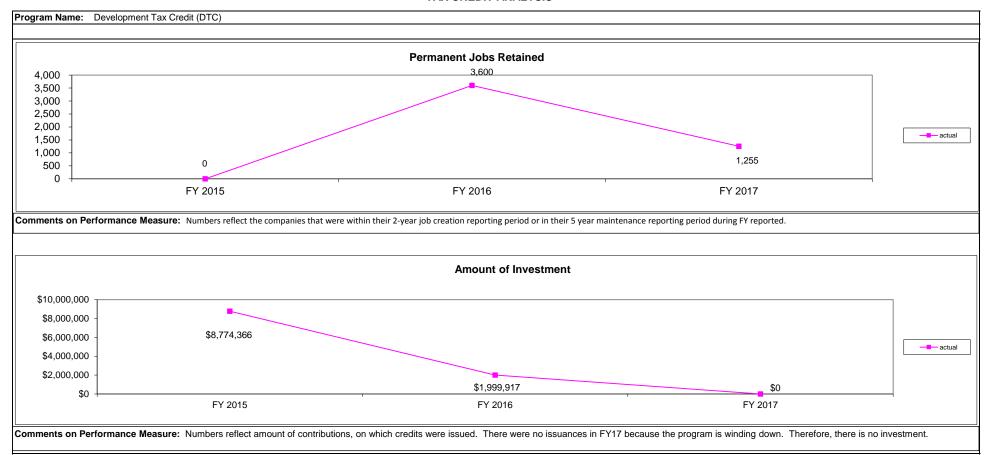
■FY 2018

■FY 2019

		BENEFIT: C	COST ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits: No new authorizations in FY2017.
BENEFITS			No new dution zations in 12017.
Direct Fiscal Benefits			
ndirect Fiscal Benefits			
Total	\$0	\$0	
COSTS			
Direct Fiscal Costs			
ndirect Fiscal Costs			
Total	\$0	\$0	
BENEFIT: COST	#DIV/0!	#DIV/0!	



Comments on Performance Measure: Numbers reflect the companies that were within their 2-year job creation reporting period or in their 5 year maintenance reporting period during FY reported.



Department: Economic Development Contact Name & No.: Mark Pauley (573) 522-8006 Date: January 2018
Statutory Authority: 99.1205 Applicable Taxes: Income tax, bank tax, insurance premium tax, other financial institutions tax Program Description and Eligibility Requirements: Applicant that has incurred, within an eligible project area, acquisition costs for the acquisition of 50 acres of at least seventy-five acres and whom has been appointed by the local municipality as the redeveloper of the redevelopment area is entitled to a tax credit of fifty percent of the acquisition costs and one hundred percent of the interest costs incurred for a period of five years after the acquisition of an eligible parcel. Explanation of How Award is Computed: Entitlement _X _ Discretionary Tax credit amount equal to fifty percent of the acquisition costs which includes environmental assessments, closing costs, real estate brokerage fees, reasonable demolition costs of vacant structures, and reasonable maintenance costs. The tax credit amount is equal to one hundred percent for interest costs for a period of five years which include interest, loan fees, and closing costs. This is a calendar year credit. Program Cap: Cumulative \$ 95M
Program Description and Eligibility Requirements: Applicant that has incurred, within an eligible project area, acquisition costs for the acquisition of 50 acres of at least seventy-five acres and whom has been appointed by the local municipality as the redeveloper of the redevelopment area is entitled to a tax credit of fifty percent of the acquisition costs and one hundred percent of the interest costs incurred for a period of five years after the acquisition of an eligible parcel. Explanation of How Award is Computed:
Applicant that has incurred, within an eligible project area, acquisition costs for the acquisition of 50 acres of at least seventy-five acres and whom has been appointed by the local municipality as the redeveloper of the redevelopment area is entitled to a tax credit of fifty percent of the acquisition costs and one hundred percent of the interest costs incurred for a period of five years after the acquisition of an eligible parcel. Explanation of How Award is Computed:
Explanation of How Award is Computed: Entitlement _X Discretionary Tax credit amount equal to fifty percent of the acquisition costs which includes environmental assessments, closing costs, real estate brokerage fees, reasonable demolition costs of vacant structures, and reasonable maintenance costs. The tax credit amount is equal to one hundred percent for interest costs for a period of five years which include interest, loan fees, and closing costs. This is a calendar year credit. Program Cap: Cumulative \$\frac{95M}{95M}\$ (remainder of cumulative cap) \$\frac{1}{20M}\$ Annual \$\frac{20M}{20M}\$ None Explanation of cap: Tax credits that will exceed the \$20M in any year shall either be issued to one applicant, if there is only one applicant, or issued on a pro rata basis to all applicants entitled to receive tax credits in that year. Any amount Explanation of Expiration of Authority: No tax credits shall be authorized after 8/28/2013. Specific Provisions: (if applicable) Carry forward 6 years
Tax credit amount equal to fifty percent of the acquisition costs which includes environmental assessments, closing costs, real estate brokerage fees, reasonable demolition costs of vacant structures, and reasonable maintenance costs. The tax credit amount is equal to one hundred percent for interest costs for a period of five years which include interest, loan fees, and closing costs. This is a calendar year credit. Program Cap: Cumulative \$\frac{95M}{\text{ years}}\$ (remainder of cumulative cap) \$\frac{\text{ Annual \$\frac{20M}{\text{ years}}}\$ None
maintenance costs. The tax credit amount is equal to one hundred percent for interest costs for a period of five years which include interest, loan fees, and closing costs. This is a calendar year credit. Program Cap: Cumulative \$_95M (remainder of cumulative cap) \$ Annual \$_20M None Explanation of cap: Tax credits that will exceed the \$20M in any year shall either be issued to one applicant, if there is only one applicant, or issued on a pro rata basis to all applicants entitled to receive tax credits in that year. Any amount Explanation of Expiration of Authority: No tax credits shall be authorized after 8/28/2013. Specific Provisions: (if applicable) Carry forward 6 years
Explanation of cap: Tax credits that will exceed the \$20M in any year shall either be issued to one applicant, if there is only one applicant, or issued on a pro rata basis to all applicants entitled to receive tax credits in that year. Any amount Explanation of Expiration of Authority: No tax credits shall be authorized after 8/28/2013. Specific Provisions: (if applicable) Carry forward 6 years
Tax credits that will exceed the \$20M in any year shall either be issued to one applicant, if there is only one applicant, or issued on a pro rata basis to all applicants entitled to receive tax credits in that year. Any amount Explanation of Expiration of Authority: No tax credits shall be authorized after 8/28/2013. Specific Provisions: (if applicable) Carry forward 6 years
Carry forward 6 years
Comments on Specific Provisions:
FY 2015 ACTUAL FY 2016 ACTUAL FY 2017 ACTUAL FY 2018 (year to date) FY 2018 (Full Year) FY 2019 (budget year)
Certificates Issued (#) 0 0 0 0 0 0
Projects (#) 0 0 0 0 0 0
Amount Authorized \$0 \$0 \$0 \$0
Amount Issued \$0 \$0 \$0 \$0 \$0 \$0
Amount Redeemed \$4,018,256 \$1,015,364 \$397,075 \$68,291 \$500,000 \$500,000
FY 2017 EST. Amount Outstanding \$ 2,328,762 FY 2017 EST. Amount Authorized but Unissued \$0
HISTORICAL AND PROJECTED INFORMATION
\$4,500,000 \$3,500,000 \$3,500,000 \$2,500,000 \$1,500,000 \$1,500,000 \$1,000,000 \$500,000 \$Amount Authorized Amount Issued Amount Redeemed

BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
	FY 2017 ACTUAL	Other Fiscal Period (5-Year)	Derivation of Benefits:					
BENEFITS			No New Authorizations in FY 2017.					
Direct Fiscal Benefits								
Indirect Fiscal Benefits								
Total	\$0	\$0						
COSTS								
Direct Fiscal Costs								
Indirect Fiscal Costs								
Total	\$0	\$0						
BENEFIT: COST								

FY 2013

FY 2014

FY 2015

FY 2016

0

FY 2017

FY 2018

FY 2019

Comments on Performance Measure: Subsequent to sunset of the program in FY14, there have not been any parcels of land redeveloped.

FY 2010

FY 2011

FY 2012

15 10 5

FY 2007

FY 2008

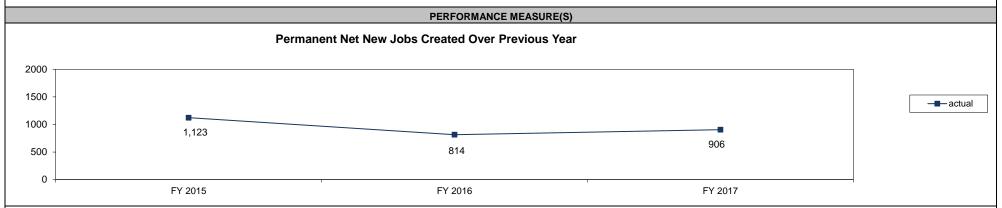
FY 2009

Program Name: Dry Fire Hydrant (DFH)								
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018		
Program Category: Community Development Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 320.093, RSMo Applicable Taxes: Income Tax								
Program Description and Eligibility Requirements:								
				ned for any person, firm or corpo orimary purpose of fire protection		ydrant, as defined in RSMo 320.273, or		
Explanation of How Award is Computed: Entitlement _X Discretionary The tax credit, not to exceed \$5,000, would be equal to 50% of the cost in actual expenditure for any new water storage construction, equipment, development and installation of the dry fire hydrant. The amount of the tax								
		f the cost in actual expenditure f f the total amount of the contribu			and installation of the dry fire hy	drant. The amount of the tax		
Program Cap: Cumulative	s\$ (remainde	r of cumulative cap) \$	Annual \$500,000	None				
Explanation of cap:								
Explanation of Expiration of	Authority: 320.093 Sunset	August 28, 2003, reauthorized b	eginning August 28, 2007. Sun	set August 28, 2010.				
Specific Provisions: (if applica	able)							
Carry forward7 years	Carry Back years R	Refundable Sellable/A	ssignableX Additiona	al Federal Deductions Available _				
Comments on Specific Provi	sions:							
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)		
Certificates Issued (#)	N/A	N/A	N/A	N/A	N/A	N/A		
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A		
Amount Authorized	N/A	N/A	N/A	N/A	N/A	N/A		
Amount Issued	N/A	N/A	N/A	N/A	N/A	N/A		
Amount Redeemed	\$34	\$4,592	\$0	\$0	\$1,500	\$0		
FY 2018 EST. Amount Outstan	ding \$4,090.00		FY 2018 EST. Amount Authoriz	ad but Unicqued	\$0.00			
F 1 2016 ES 1. AIIIOUIII Oulstain	uilig \$4,090.00				\$ 0.00			
		HIS	STORICAL AND PROJECTED	INFORMATION				
				265		■FY 2015		
\$5,000 _]				\$				
\$4,500 - \$4,000 - \$3,500 -						■FY 2016		
\$3,000 - \$2,500 - \$2,000 -					\$1,500	□FY 2017		
\$1,500 - \$1,000 -	08 08	08 08	05 05	234	9	■ FY 2018		
\$500 - \$						■FY 2019		
	Amount Authorized	Al	mount Issued	Amount i	Redeemed			
Comments on Historical and Projected Information:								

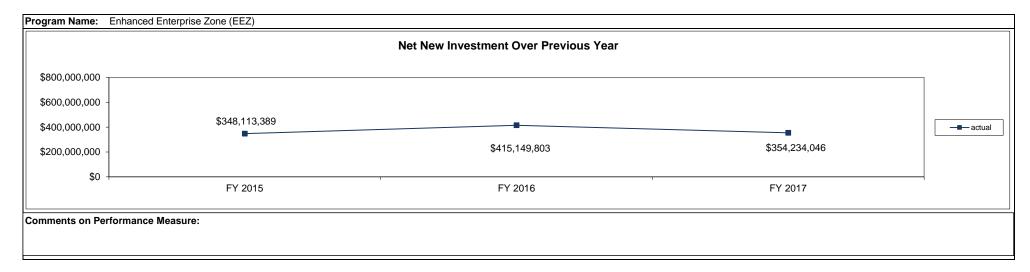
Program Name: Dry Fire Hy	drant (DFH)				
		BENEFIT:	COST ANALYSIS (includes only state revenue	e impacts)	
	FY 2017 ACTUAL	Other Fiscal Period (10 years)	<u>Derivation of Benefits</u>		
BENEFITS		, <u>, , , , , , , , , , , , , , , , , , </u>	No Authorizations in FY 2017.		
Direct Fiscal Benefits					
Indirect Fiscal Benefits					
Tota	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs	0	0			
Tota		\$0			
BENEFIT: COST	#DIV/0!	#DIV/0!			
			Number of Dry Fire Hydrants Completed		
20 15 - 10 - 5 -	0		0	0	—=— actual
0 +	FY 2015	'	FY 2016	FY 2017	⊣

ļ—————————————————————————————————————										
Program Name: Enhanced Enterprise Zone (EEZ)										
Department: Economic Devel	opment	Contact Name & No.: Brenda				Date: January 2018				
Program Category: Business	s Recruitment		Type: Tax Credit_X_ C	Other (specify)						
Statutory Authority: 135.950			Applicable Taxes: Income tax	X						
Program Description and Eligibility Requirements:										
Tax credits to new or expanding businesses in enhanced enterprise zones. At least two new jobs must be created or maintained and at least \$100,000 of new investment within the zone. Business eligibility determined by the zone based on creation of sustainable jobs in a targeted industry or demonstrated impact on local industry cluster development. Businesses also qualify for local abatement.										
Explanation of How Award is Computed: Entitlement DiscretionaryX										
Tax credits shall be the lesser of a formula amount based on number of jobs created, number of employees who are residents of the zone, number of employees paid wages above the county average wage and amount of new capital investment OR an amount authorized by DED that is limited to the projected state economic benefit. The credits may be provided each year for up to ten tax years after the project commences operations.										
Program Cap: Cumulative	e \$ (remainder of	of cumulative cap) \$	_ Annual \$24 million N	one						
	calendar year cap increased from annual calendar year cap increase		ng January 1, 2007. Effective D	ecember 2007, the annual caler	dar year cap increased again from	\$7 million to \$14 million.				
Explanation of Expiration of	Authority: No new projects may	be proposed after August 27, 20	013.							
Specific Provisions: (if applications)	able)	_								
• \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	,	undableX Sellable/As	ssignableX Additiona	al Federal Deductions Available						
	,,	andable condbie/, to	, taditionic	ar r odorar Boddollorio / (valiablo)						
Comments on Specific Provi		EV 2040 A OTHAI	EV 2047 A 2711A1	TV 0040 (, , , ,)	EV 2040 (E II.V.)					
Certificates Issued (#)	FY 2015 ACTUAL 115	FY 2016 ACTUAL 110	FY 2017 ACTUAL 78	FY 2018 (year to date) 32	FY 2018 (Full Year) 75	FY 2019 (Budget Year) 45				
Projects (#)	1	0	0	0	0	0				
Amount Authorized	\$4,941,791	\$0	\$0	\$0	\$0	\$0				
Amount Issued	\$5,498,757	\$7,676,208	\$6,646,046	\$3,383,282	\$7,075,000	\$5,682,100				
Amount Redeemed	\$5,400,268	\$6,565,995	\$6,253,643	\$2,145,247	\$6,509,000	\$5,227,532				
FY 2017 EST. Amount Outstan	ding \$4,666,832.55		FY 2017 EST. Amount Authoriz		\$26,825,546.20					
		HISTOR	RICAL AND PROJECTED INFO	RMATION						
\$9,000,000		1757	\$6,646,046 \$7,075,000	400,268 \$6,565,995	^{56,253,643} \$6,509,000	■FY 2015				
\$9,000,000 \$8,000,000 \$7,000,000 \$6,000,000		\$5,498,757	85.682	\$5,400,268	\$6.253,6	■FY 2016				
\$5,000,000 - \$4,000,000 - \$3,000,000 -	l					□FY 2017				
\$2,000,000 - \$1,000,000 - \$0	08 08	09				⊠ FY 2018				
φο 1	Amount Authorized	•	Amount Issued	Amour	nt Redeemed	□ FY 2019				
Comments on Historical and Projected Information Redemption number does not include \$49,027.16 in Offsets due to delinquent taxes.										

Program Name: Enhanced	Enterprise Zone (EEZ)		
		BENEFIT: COS	T ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	BENEFITS
	ACTUAL	(10 years)	No new authorizations in FY2017.
BENEFITS			
Direct Fiscal Benefits]
Indirect Fiscal Benefits			
Tota	\$0	\$0	
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Tota	\$0	\$0	
BENEFIT: COST	#DIV/0!	#DIV/0!	
Other Benefits:	•	•	•



Comments on Performance Measure:



Program Name: Enterprise 2	Zone Benefits	(EZ)												
Department: Economic Develo	Department: Economic Development Contact Name & No.: Brenda Horstman 751-3713 Date: January 2018										Date: January 2018			
Program Category: Business	Recruitment				Type:	Tax Cre	dit_X_	Other ((specify)					
Statutory Authority: 135.200	to 135.270, 1	35.283, RSMo			Applic	cable Tax	xes: Incom	e tax, Insu	rance premium ta	ax, Insurar	nce compa	ny retaliato	ory tax	
Program Description and Elic					•									
Program has sunset No new must be created or maintained						en to taxp	ayers who	establish n	new facilities or ex	xpand exis	sting ones	in state de	esignated ent	terprise zones. At least two new jobs
		\$100,000 of new												
Explanation of How Award is	Computed:		Entitler	nent _X_ Disc	retionary									
Tax credits of up to \$1,200 pe	r new job crea	ated, training cred	lit up to \$400, ir	vestment credit	of \$23,50	00 per \$1	million of no	ew investm	nent, income exe	mptions of	f 50%, refu	unds up to	\$75,000, and	d a local real property tax
abatement.														
Program Cap: Cumulative	\$	_ (remaind	er of cumulative	cap) \$	A	nnual \$_		None	X					
Explanation of cap:														
Explanation of Expiration of	Authority: N	No revenue-produ	icina enterprise	shall receive the	state tax	exemption	on state ta	x credits o	or state tax refund	as provid	ded in sect	ions 135 0	00 to 135 28	83 for facilities commencing
operations on or after January							,							
Specific Provisions: (if applica	able)													
Carry forward years	Carry Back _	years F	efundableX_	Sellable/	Assignab	le	Additic	nal Federa	al Deductions Ava	ailable				
Comments on Specific Provi	isions: Refur	ndable provision	s limited in app	ication.										
·	FY 20	15 ACTUAL	FY 20	16 ACTUAL		FY 2017 ACTUAL FY 2018 (year to d					FY	2018 (Ful	II Year)	FY 2019 (budget year)
Certificates Issued (#)		0		0		0			0	0			,	0
Projects (#)		0		0			0		0		0 0			-
Amount Authorized		\$0		\$0		\$0			\$0		\$0			\$0
Amount Issued		\$0		\$0		\$			\$0			\$0		\$0
Amount Redeemed	\$	147,773		\$0		\$	80		\$0			\$0		\$0
FY 2017 EST. Amount Outstan	ding	#0.00			EV 00	47 FOT	A	41	at I Indiana and		CO. OO			
FT 2017 EST. AMOUNT Outstan	uirig	\$0.00			FY 20	117 EST. /	Amount Aut	norized bu	it Unissued		\$0.00			
					HISTORI	ICAL ANI	D PROJEC	TED INFO	RMATION					
									_ر ب					■FY 2015
									\$147,773					
\$160,000 ¬									\$14					□FY 2016
\$140,000														⊠ FY 2017
\$120,000 -														■FY 2018
\$100,000 -														■FY 2019
\$80,000 -														■F1 2019
\$60,000 -														
\$40,000	0	0 0	0	0	0	0	0	0		0	0	0	0	
\$20,000 - \$	\$0	% %	\$0	& 	\$0	\$0	\$0	\$0		\$0	80	\$0	80	_
ΨΟ	Amou	nt Authorized		1	Amo	ount Issu	ued			Amou	nt Redee	emed		
	AIIIUu	nt Authorized			AIIIC	Julii 1331	Jou			AIIIUU	iii ivedec	JIIIGU		
Comments on Historical and	d Projected Ir	nformation: Pro	gram has suns	et and we do no	ot anticip	oate any	additional	redemptic	ons.					

ogram Name: Enterprise Zone		BENEFIT	: COST ANALYSIS (includes only state revenue impacts)		
	FY 2017	Other Fiscal Period	Derivation of Benefits:		
	ACTUAL		Derivation of Benefits.		
BENEFITS					
ect Fiscal Benefits			There are no new authorizations in FY2017.		
rect Fiscal Benefits Total	\$0	\$0	_		
COSTS	φυ	φυ	- 		
ect Fiscal Costs			4		
rect Fiscal Costs					
Total	\$0	\$0			
NEFIT: COST	0.00	0.00			
			PERFORMANCE MEASURE(S)		
			Permanent New Jobs Created		
2500					
2000 -					
1500 -					→ actual
1000 -					
500 -				0	
0 -	0		0	•	
	FY 2015		FY 2016	FY 2017	
omments on Performance Mea	CURO				
oninients on Feriorinance Mea	suie.				
			Investment		
\$5,000,000					
					actual
	\$0		\$0	# 0	
\$0	+ -		Φυ	\$0	
ΨΟ Ι	FY 2015	ı	FY 2016	FY 2017	"
					· · · · · · · · · · · · · · · · · · ·
omments on Performance Mea	sure:				

Program Name: Family Dev	elopment Account (FDA)						
Department: Economic Devel	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018	
Program Category: Commun	ity Development		Type: Tax Credit_X_ O	ther (specify)	-	-	
Statutory Authority: 208.750	- 208.775, RSMo		Applicable Taxes: Income, Co	prporate franchise, Bank tax, Ins	urance premium tax; Other financia	al institutions tax, Express company tax	
Program Description and Elig	gibility Requirements:						
donations to approved FDA pro	ojects.			s, businesses and corporations	having tax liability in Missouri are e	eligible to receive tax credits for qualified	
Explanation of How Award is	Computed:	Entitlement Di	scretionaryX				
Tax credits are provided to a contributor (based on 50% of the contribution) that donates to an approved organization administering the Family Development Account project. The matched savings fund can be used by the low-income persons for education, job training, purchase or rehabilitation of primary residence, or start-up capital for small business.							
Program Cap: Cumulative	s \$ (remainder	of cumulative cap) \$	Annual \$_300,000	None			
	arded each fiscal year on an ope	n cycle.					
Explanation of Expiration of	Authority:						
Specific Provisions: (if applica	able)						
	,	fundable Sellable/A	ssignable Additional F	ederal Deductions Available			
Comments on Specific Provi	•						
Comments on Specific From	sions.						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)	
Certificates Issued (#)	0	0	0	0	5	4	
Projects (#)	0	0	1	0	1	0	
Amount Authorized	\$0	\$0	\$75,000	\$0	\$50,000	\$0	
Amount Issued	\$0	\$0	\$0	\$0	\$45,000	\$45,000	
Amount Redeemed	\$0	\$0	\$0	\$0	\$37,800	\$37,800	
FY 2017 EST. Amount Outstan	ding \$0.00		FY 2017 EST. Amount Authoriz	ed but Unissued	\$0.00		
		HI	STORICAL AND PROJECTED I	NFORMATION			
\$80,000 \$70,000 \$60,000 \$50,000 \$40,000 \$30,000 \$10,000 \$0	Amount Authorized	08 ° 08	چ چ چ چ Amount Issued	00 00 00 00 00 00 00 00 00 00 00 00 00	g nount Redeemed	■FY 2015 □FY 2016 ■FY 2017 ■FY 2018 ■FY 2019	

Program Name: Family Deve	elopment Account (FDA)							
		BENEFIT:	COST ANALYSIS (includes only state revenue impacts)					
	FY 2017 ACTUAL	Other Fiscal Period (5 years)	Derivation of Benefits: Investment: (a) \$37,500 in Construction spending in 201					
BENEFITS			Employment: (a) N/A					
Direct Fiscal Benefits	\$2,639	\$3,169	Other Assumptions: (a) \$112,500 in additional income v					
Indirect Fiscal Benefits	\$2,889	\$3,470	1 1111111111111111111111111111111111111					
Total	\$5,528	\$6,639	Incentives/Credits: (a) \$75,000 in Family Development A					
COSTS		•	Impacts occur Statewide. All Values in Constant Dollars.					
Direct Fiscal Costs	\$75,000	\$75,000	7					
Indirect Fiscal Costs	\$0	\$0	7					
Total	\$75,000	\$75,000						
BENEFIT: COST	0.07	0.09						

Derivation of Benefits:

Other Assumptions: (a) \$112,500 in additional income with \$50,000 being spent for Educational Services in 2017.

Incentives/Credits: (a) \$75,000 in Family Development Account tax credits in 2017.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.

---- actual

OTHER BENEFITS:

In FY-2017, every dollar of auth. program tax credits returns

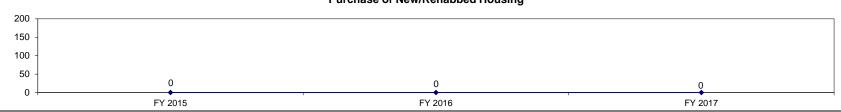
- \$2.25 in new personal income totaling \$0.17 million
- \$1.97 in new value-added/GSP totaling \$0.15 million
- \$3.02 in new economic output totaling \$0.23 million

Over 5 YEARS, every dollar of auth. program tax credits returns

- \$2.85 in new personal income totaling \$0.21 million
- \$2.28 in new value-added/GSP totaling \$0.17 million
- \$3.38 in new economic output totaling \$0.25 million

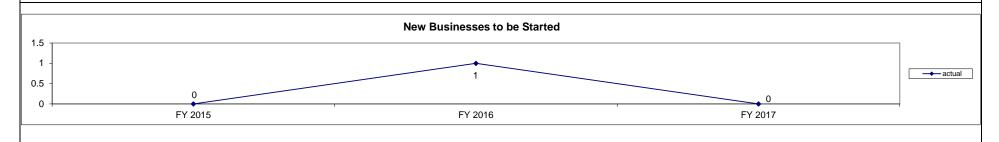
PERFORMANCE MEASURE(S)

Purchase of New/Rehabbed Housing



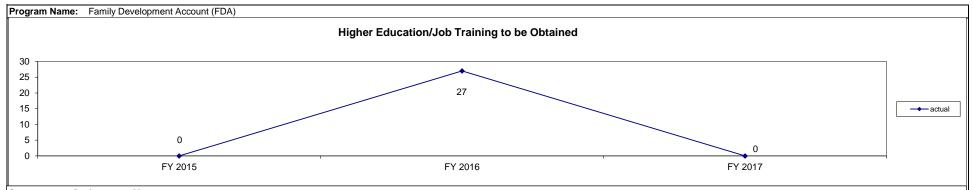
Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to save to buy a primary residence or rehab a primary residence. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.



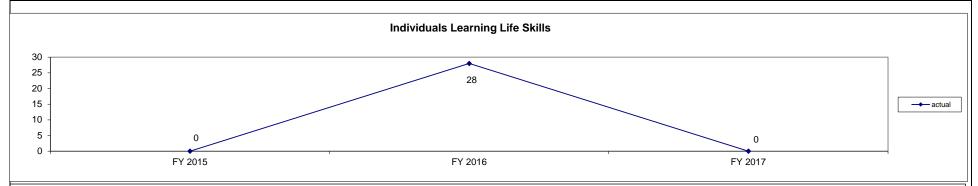
Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to start a new business. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.



Comments on Performance Measure:

FDA is a matched savings program. Enrollees have 2-5 years to save to go to college or participate in an accredited job training program. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.

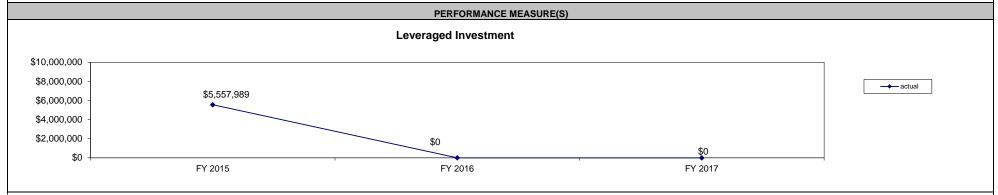


Comments on Performance Measure:

FDA is a matched savings program. Enrollees attend financial literacy courses. These are actual numbers of participants that have met their goals for projects that have Closed during this fiscal year.

Program Name: Film Tax C	Credit Program							
Department: Economic Deve	•	Contact Name & No.: Brenda			Date	: January 2018		
Program Category: Business Recruitment Type: Tax Credit_X_ Other (specify)								
Statutory Authority: 135.75			Applicable Taxes: Income tax	x, Bank tax, Insurance Premium	tax, Other financial institutions			
Program Description and El			•					
	ate expenditures for film production in-state budget in excess of \$50				cess of \$300,000 to be eligible. After Ja	an. 1, 2008, films under 30		
Explanation of How Award is	s Computed:	Entitlement Disc	cretionaryX					
	ax credit is equal to 50% of the inv d expenditures, but may not excee			ot exceed \$1,000,000 per taxpa	yer, or \$1,500,000 for all taxpayers. St	arting in 2008, the tax		
Program Cap: Cumulativ	re \$ (remainder	of cumulative cap) \$	Annual \$_4,500,000	None				
Explanation of cap: The annual cap is allocated ea	ach calendar year to film projects	based on pre-applications subm	itted to DED. Effective January	1, 2008 the annual cap increase	ed from \$1,500,000 to \$4,500,000.			
Explanation of Expiration of	f Authority: This program sunset	in 2013.						
Specific Provisions: (if applic	cable)							
Carry forward5 years	Carry Back years Re	efundable Sellable/As	signableX Additional	Federal Deductions Available _				
Comments on Specific Prov	visions:							
-	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)		
Certificates Issued (#)	2	0	0	0	0	0		
Projects (#)	0	0	0	0	0	0		
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0		
Amount Issued	\$2,387,097	\$0	\$0	\$0	\$0	\$0		
Amount Redeemed	\$389,942	\$6,832	\$2,375,651	\$672	\$672	\$0		
FY 2017 EST. Amount Outsta	anding \$672.38		FY 2017 EST. Amount Authori	zed but Unissued	\$0.00			
		Н	ISTORICAL AND PROJECTED	INFORMATION				
\$3,000,000 \$2,500,000 \$2,000,000 \$1,500,000 \$1,000,000 \$500,000	os os os	\$0	os os os	\$00 S	^{56,632} ⁵⁶⁷² ⁵⁰	■FY 2015 □FY 2016 ■FY 2017 ■FY 2018 ■FY 2019		
\$0 +	Amount Authorized		Amount Issued		Amount Redeemed	_		
	,							
Comments on Historical an	d Projected Information:							

Program Name: Film Tax Cre	edit Program							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2017	Other Fiscal Period	Derivation of Benefits					
	ACTUAL	(5 years)	No new authorizations in FY2017.					
BENEFITS			NO NEW AUTHORIZATIONS IN F12017.					
Direct Fiscal Benefits	\$0	\$0	7					
Indirect Fiscal Benefits	\$0	\$0	7					
Total	\$0	\$0	$\underline{1}$					
COSTS								
Direct Fiscal Costs	\$0	\$0	7					
Indirect Fiscal Costs	\$0	\$0	$oxed{1}$					
Total	\$0	\$0	$oxed{1}$					
BENEFIT: COST	#DIV/0!	#DIV/0!						



Comments on Performance Measure:

Audited dollars of Missouri spend minus the state investment of tax credits. No new projects issued as program has sunset.

Program Name: Historic Pres						
Department: Economic Devel	opment	Contact Name & No.: Mark P	auley (573) 522-8006			Date: January 2018
Program Category: Redevelo	ppment		Type: Tax Credit X Otl	ner (specify)		
Statutory Authority: 253.545	-253.561, RSMo		Applicable Taxes: Income tax,	bank tax, insurance premium t	tax, other financial institutions tax	
Program Description and Elig						
			tions and businesses which have	e a Missouri liability are eligible	to apply.	
Explanation of How Award is	Computed:	Entitlement X D	iscretionary			
Applicant applies to DED at	beginning of project to receive	preliminary approval. Along wit	th application requirements, pro	posed work is reviewed by DN	R SHPO. After work is complete, a	applicant files second
			requirements and work is comp			
	•	. ,	·	, , ,		
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$X	None		
Explanation of cap:						
January 1, 2010 - June 30, 20	10 cap is \$70M; Beginning FY	11 cap is \$140M /FY. Projects r	not under cap: Owner-occupied r	esidences (capped at \$250,000	0 in credits) and projects to receive	e \$275,000 in credits.
	/ A / L // OFO FFO DOM					
Explanation of Expiration o						
Specific Provisions: (if applications)	,	5 () ()				
Carry forward 10 years	· —·		Assignable X Additiona	I Federal Tax Credits Available	<u> X</u>	
Comments on Specific Prov	risions: 20% Federal Historic C	Credit				
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	154	210	162	67	175	175
Projects (#)	210	182	113	48	123	123
Amount Authorized	\$97,136,287	\$90,749,410	\$154,152,770	\$145,417,525	\$160,000,000	\$160,000,000
Amount Issued	\$53,206,338	\$59,590,351	\$85,136,859	\$24,805,764	\$100,000,000	\$100,000,000
Amount Redeemed	\$47,638,886	\$57,496,338	\$49,742,927	\$44,490,943	\$60,000,000	\$70,000,000
EV 0047 FOT Assessed Outstand	allo n					
FY 2017 EST. Amount Outstan	iding \$	102,834,919	FY 2017 EST. Amount Authoriz	ed but Unissued	\$ 341,073,841	
		HISTOR	RICAL AND PROJECTED INFO	RMATION		
		Q				
	\$154,152,770 \$160,000,000	\$160,000,000				■FY 2015
	152	3,00				■FY 2016
\$180,000,000 7 🌣	154,	\$16	\$5, 136,859 \$700,000,000	000		□FY 2017
\$180,000,000 \$160,000,000 \$140,000,000 \$120,000,000	890,749,410		\$85,136,859 \$700,000,0		6	
\$140,000,000 - 8	746	88	351, 136,,	9 238	000'6	■FY 2018
\$120,000,000 -	6	96, 3,	85, \$1	3,88 96,3	2,92	■FY 2019
\$100,000,000 - \$80,000,000 -		\$53,206,338	\$85,136, \$100,0	\$47,638,886 \$57,496,338	\$49,742,927 \$60,000,000 \$70,000,000	
\$60,000,000		\$\$			55	
\$40,000,000						
\$20,000,000 -						
\$0 +		-				
	Amount Authorized		Amount Issued	Amou	nt Redeemed	

Comments on Historical and Projected Information: Projected information is based on 3 year average plus additional amount to align more closely with FY17 actuals as cap was met for both FY17 and FY18.

Program Name: Historic Preserv	ation (HTC)							
		BENEFIT: COS	T ANALYSIS (includes only state revenue impacts)					
	FY 2017 ACTUAL	Other Fiscal Period (10 Year)	Derivation of Benefits:					
BENEFITS			Investment: (a) \$254,052,981 in Residential Investment spending over years 2017-2021. (b) \$362,558,097 in Non- Residential Investment spending over years 2017-2021.					
Direct Fiscal Benefits	\$1,149,802	\$6,983,295	Employment: (a) 1,606 jobs in various industry sectors in local competitive markets at average wage rates over years 2022-					
Indirect Fiscal Benefits	\$3,913,315 \$23,767,427		2026.					
Total	\$5,063,116	\$30,750,722						
COSTS			 Other Assumptions: (a) real wage growth starting in 2018. Incentives/Credits: (a) \$154,152,769 in Historic Preservation tax credits over years 2017-2021. 					
Direct Fiscal Costs	\$30,830,554	\$148,165,149						
Indirect Fiscal Costs	\$0	\$0	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Total	\$30,830,554	\$148,165,149	The multi-year fiscal Benefit-Cost Ratio is 0.20 when other program incentives (LIHTC, NPA) are included.					
BENEFIT: COST	0.16	0.21						
	· · · · · · · · · · · · · · · · · · ·							

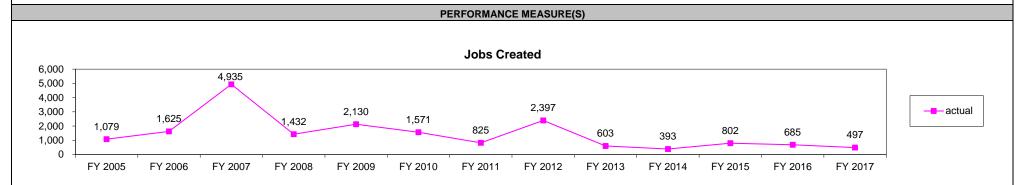
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

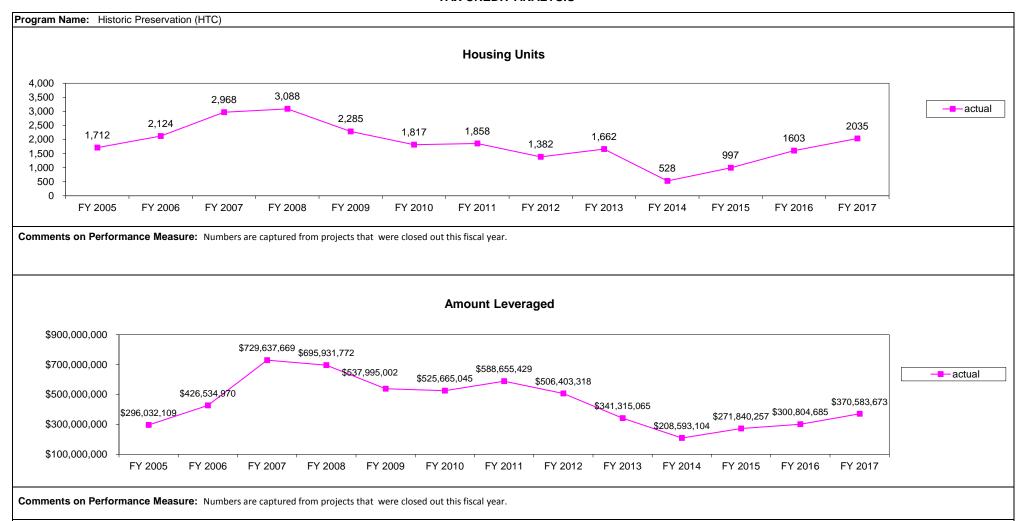
- \$2.18 in new personal income totaling \$67.14 million
- \$3.16 in new value-added/GSP totaling \$97.46 million
- \$5.13 in new economic output totaling \$158.04 million

Over 10 YEARS, every dollar of auth. program tax credits returns

- \$5.09 in new personal income totaling \$754.24 million
- \$7.60 in new value-added/GSP totaling \$1,125.91 million

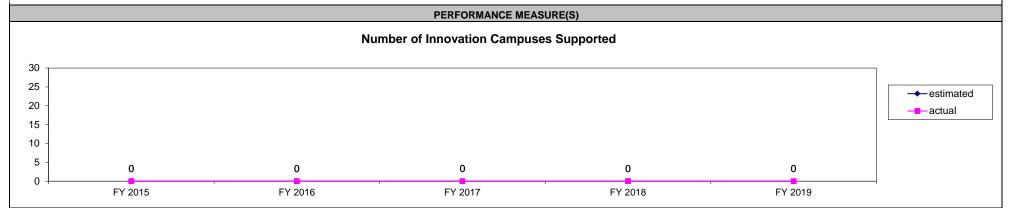


Comments on Performance Measure: Numbers are captured from projects that were closed out this fiscal year.



Program Name: Innovation		ıram						
Department: Economic Develop		Contact Name & No.: Brend	a Horstman 573-751-3713			Date: January 2018		
Program Category: Community	Development	•	Type: Tax Credit_X_	Other (specify)		•		
Statutory Authority: 620.2600			Applicable Taxes:					
Program Description and Eligib	oility Requirements:		•					
	·	arning in the areas of science, to	echnology, engineering, and r	nathematics, while reducing the time	and cost required for Missouri	students to obtain a college		
Explanation of How Award is C	omputed:	Entitlement <u>X</u>	Discretionary					
	A tax credit equal to 50% of the value of contributions will be issued to eligible donors and may be used to offset a contributor's income tax liability. The credit is claimed when the donor files their Missouri tax return. The approved Innovation Campus partnership receives 50% of the eligible contribution and forwards 50% of the contribution to the state general revenue fund.							
Program Cap: Cumulative \$	(remain	der of cumulative cap) \$	Annual \$	None <u>X</u>				
Explanation of cap:								
Explanation of Expiration of Au	uthority: This program suns	sets August 28, 2020 unless reau	thorized by the Missouri Gen	eral Assembly.				
Specific Provisions: (if applicab	le)							
Carry forward4 years C	arry Back years	Refundable Sellable	Assignable Addition	onal Federal Deductions Available _				
Comments on Specific Provision	ons:							
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)		
Certificates Issued (#)	0	0	0	0	Ô	0		
Projects (#)	0	0	0	0	0	0		
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0		
Amount Issued	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
Amount Redeemed	Φ0	\$0	Φ0	\$0	ΦΟ	Φ0		
FY 2017 EST. Amount Outstandi	ng \$0		FY 2017 EST. Amount Auth	orized but Unissued	\$0			
		HISTOI	RICAL AND PROJECTED IN	FORMATION				
						■FY 2015		
\$1 \$1 \$1 \$1 \$1 \$1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0						□FY 2016		
\$1 - \$1 - \$1 -						□FY 2017		
\$0 - \$0 -						⊠FY 2018		
\$0 -								
\$0 - \$0 - \$0 - \$0	S S S	0 09	80 %	000000000000000000000000000000000000000	<i>0</i> \$ <i>0</i> \$	■FY 2019		
, ,	S S S		હું હું હું ount Issued	Amount Re		■FY 2019		

Program Name: Innovatio	n Campus Tax Credit Pro	gram	
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	
BENEFITS			No new authorizations.
Direct Fiscal Benefits			7
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST	#DIV/0!	#DIV/0!	
Other Benefits:	_		



Comments on Performance Measure:

Program Name: Manufacturi	ing Johs Act						
Department: Economic Devel		Contact Name & No.: Brenda	Horstman 751-3713		- II	Date: January 2018	
Program Category: Business	•			(specify) Retention of withholding	l l	Pater Garidary 2010	
Statutory Authority: 620.1910, RSMo Applicable Taxes: Withholding tax							
Program Description and Eligibility Requirements:							
A business with NAICS code of 33611 may retain withholding taxes in the amount of 100% for retained full time employees for the creation of a new product line for 10 years or retain 50% of the withholding taxes for the modification or expansion to an existing product for 7 years. A qualified supplier of an eligible manufacturer may retain 100% of withholding taxes for new jobs (creation of 5 new jobs threshold to qualify) for a period of 3							
Explanation of How Award is Computed: Entitlement X Discretionary							
The eligible manufacturer com within no more than two years more new jobs.	The eligible manufacturer commits to make a capital investment of at least \$75,000 per retained job, or in the case of a modified / expansion of an existing product, commits to make a capital investment of at least \$50,000 within no more than two years of the date the company begins to retain withholdings. For the eligible supplier, the company must derive more than 10% of the total annual sales from the qualified manufacturer and add five or more new jobs.						
Program Cap: Cumulative	e \$ (remainder	of cumulative cap) \$	Annual \$15 million per year	for manufacturing companies N	one		
	ım amount of withholding tax that I not exceed \$15 million per caler			shall not exceed \$10 million per ca	lendar year and the aggregate amou	nt for all qualified	
Explanation of Expiration of	Authority: This program sunset	October 12, 2016.					
Specific Provisions: (if applications)	able)						
Carry forward years	Carry Back years Ref	fundable Sellable/Ass	signable Additional	Federal Deductions Available	_		
Comments on Specific Provi	sions:						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year	FY 2019 (budget year)	
Certificates Issued (#)	N/A	N/A	N/A	N/A	N/A	N/A	
Projects (#)	3	0	0	0	0	0	
Amount Authorized	\$483,787	\$0	\$0	\$0	\$0	\$0	
Amount Issued	\$16,460,214	\$16,369,065	\$15,351,057	\$11,650,458	\$15,400,000	\$15,125,000	
Amount Redeemed	\$16,460,214	\$16,369,065	\$15,351,057	\$11,650,458	\$15,400,000	\$15,125,000	
FY 2017 EST. Amount Outstan	iding \$0.00		FY 2017 EST. Amount Authori:	zed but Unissued \$7	76,164,296.58		
		HISTO	RICAL AND PROJECTED INF	ORMATION			
\$20,000,000		\$16.4 ^{EC} \ ^{27.4} \$16.3 ^{EC}	37065 \$16.351,051 \$16.000,000	516.460.51A	1,051 0,000 5,000	■FY 2015	
\$20,000,000		\$16° \$16°	\$15,35° \$15,40° \$15.	25.000	\$15,400,000 \$15,125,000	■FY 2016	
\$15,000,000 -			1000	***	5000000		
\$10,000,000 -				 		□FY 2017	
\$5,000,000 - _{\$\langle k\text{8}^{3,1\text{8}^{\gamma}}\$}	<i>ಲಿಂ ಲಿಂ ಲಿಂ</i>	50				⊠ FY 2018	
\$0 +	Amount Authorized	,	Amount Issued	Amoun	t Redeemed	■FY 2019	

Comments on Historical and Projected Information -- Issuance and redemption happens at the same time, so there is \$0 in outstanding, which is the issued but not yet redeemed.

Program Name: Manufacturi	ng Jobs Act				
		BENEFIT: COS	F ANALYSIS (includes only state revenue impac	ets)	
	FY 2017	Other Fiscal Period			
	ACTUAL	(10 years)	<u>Derivation of Benefits</u> No new authorizations in FY2017		
BENEFITS			No new authorizations in F12017		
Direct Fiscal Benefits					
Indirect Fiscal Benefits		•			
Total	\$0	\$0			
COSTS					
Direct Fiscal Costs					
Indirect Fiscal Costs		0.0			
Total	\$0 #DIV/0!	\$0 #DIV/0!			
BENEFIT: COST	#DIV/U!	#DIV/0!			1
			PERFORMANCE MEASURE(S)		
6,000 _T		Perm	nanent Jobs Retained		
5,000 -	_				
4,000 -	5,198		5,198	5,198	actual
3,000 2,000 1,000					
0 +	FY 2015	1	FY 2016	FY 2017	1
Comments on Performance N	leasure: Same jobs retained	each year. There were an addi	tional 34 new jobs created by suppliers.		
			Investment		
\$600,000,000	\$507,410,190]
\$400,000,000 -	_				
\$200,000,000 -			\$0	\$0	
\$0 -		Γ			-
	FY 2015		FY 2016	FY 2017	
Comments on Performance	Measure: No additional invest	ment reported in FY2017. The i	manufacturers have reported their investments in	n previous years. Suppliers are not required to	report investment

Program Name: MDFB Bond (Guarantee												
Department: Economic Develo	pment	Contact Name	e & No.: Ryan Ve	ermette 573	3-526-077	/2						Dat	te: January 2018
Program Category: Redevelo	pment			Type: Tax	Credit _)	X Ot	her (specify)_						
Statutory Authority: 100.297,	Statutory Authority: 100.297, RSMo Applicable Taxes: Income Tax, excluding withholding tax; Corporate Franchise Tax, Bank Tax; Insurance Premium Tax; Other Financial Institutions Tax												
Program Description and Elig													
The Tax Credit Bond Enhance Credits are only redeemed in	ment Program provides a the event of a default. Cu	tax credit enhancem rrently \$19,696,000 (ent on behalf of P of the total is colla	'ublic Entitie teral for MI	es for cert DFB gara	tain bonds age debt.	3. This progra	am uses the B	oard's bond	d tax credits	s as collate	eral.	
Explanation of How Award is	Computed:	Entitle	ement D	iscretionary	y _ <u>X</u> _								
They are provided as additional annual basis. The credit is iss				ability to me	eet debt s	service on	bonds after a	all other resou	rces are util	lized and al	ll complian	ce require	ments are met on an
Program Cap: Cumulative	\$ <u>50 million</u> (remain	nder of cumulative ca	p) \$ <u>48,812,870</u>	Annual \$	\$	^	None	_					
Explanation of cap: A cumulative cap of \$50,000,0	000 the remainder \$48,81	2,870 that may conti	nue to be utilized	as bond en	nhanceme	ents expire).						
Explanation of Expiration of A	Authority:												
Specific Provisions: (if applica	able)			-	-		-						
Carry forward 10 years	Carry Back years	s Refundable	Sellable//	Assignable_	Yes	Additio	onal Federal I	Deductions Av	ailable	_			
Comments on Specific Provis	sions:			_									
	FY 2015 ACTUAL	FY 2016	6 ACTUAL	FY 2	2017 ACT	UAL	FY 201	8 (year to date	e)	FY 2018 ((full year)		FY 2019 (budget year)
Certificates Issued (#)	0		0		0			0		(0		0
Projects (#)	0		0		0			0			0		0
Amount Authorized	\$0		\$0		\$0			\$0		\$(\$0
Amount Issued	\$0		\$0 \$0		0			0			0 0		0
Amount Redeemed	0		\$0					0			0		0
FY 2017 EST. Amount Outstand	dina \$			EV 2017 E	ST Amou	unt Author	ized but Unis	sued	\$		19.696	3.000	
1 1 2017 EST. Amount Outstand	Jilly 4			1 1 2017 L	31. Alliou	JIII AUIIIOII	Zea but Offis	sueu	Ψ		10,000	5,000	
			HIS	TORICAL	AND PRO	OJECTED	INFORMAT	ION					
\$1 \$1													■FY 2015
\$1 - \$1 - \$1 -													■FY 2016
\$1 - \$0 - \$0 -													□FY 2017
\$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0	0, 0,	08 08	08	\$0	\$0	\$0	80	09	80	80	\$0	\$0	■FY 2018
ΨΟ 1	Amount Authorized	d		Amour	nt Issued	d	1		Amou	ınt Redee	emed		■FY 2019
Comments on Historical and	Projected Information:												

Program Name: MDFB Bond	Program Name: MDFB Bond Guarantee					
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
	FY 2017 ACTUAL	Other Fiscal Period (indicated time period)	No Economic Activity to report for FY 2016 due to no new authorizations of credits			
BENEFITS		31-Years				
Direct Fiscal Benefits						
Indirect Fiscal Benefits						
Total	\$0	\$0				
COSTS						
Direct Fiscal Costs						
Indirect Fiscal Costs						
Total	\$0	\$0				
BENEFIT: COST	0.00	0.00				

Program Name: MDFR Infra	astructure Development Fund Co	ntribution Tay Credit						
Department: Economic Deve		Contact Name & No.: Ryan V	ermette 573-526-0772		_	Date: January 2018		
Program Category: Redevelo	•	,		Other (specify)		Date: Garidary 2010		
Statutory Authority: 100.286			<u> </u>		rporate Franchise Tax, Bank Tax,	Insurance Premium Tax, Other		
Program Description and Eli	rogram Description and Eligibility Requirements:							
		d is authorized to grant tax cred	its equal to fifty percent of contri	butions. Contributions are used	to pay the cost of infrastructure c	onstruction.		
Explanation of How Award is	Computed:	Entitlement D	scretionaryX					
Tax Credit is 50% of contributi	on received from taxpayer for sp	ecific approved project.						
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual (See Below)	None				
	nmissioner of Administration. M			sed an additional \$15 million witl	n the consent of the Directors of D	ept of Economic Development,		
Specific Provisions: (if applic								
Carry forward5 years	,	Refundableno_ Sellable/	Assignableyes Additi	onal Federal Deductions Availal	ole			
Comments on Specific Provi	· — ·	<u></u>	, tagin					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)		
Certificates Issued (#)	159	222	217	104	200	200		
Projects (#)	6	10	13	18	18	12		
Amount Authorized	\$3,158,300	\$9,241,700	\$4,600,000	\$9,310,000	\$10,000,000	10,000,000		
Amount Issued	\$8,711,790	\$14,826,446	\$4,985,581	\$3,065,800	\$14,252,975	\$14,252,975		
Amount Redeemed	\$14,792,341	\$13,094,319	\$13,949,851	\$5,374,968	\$13,945,504	13,945,504		
FY 2017 EST. Amount Outstar	nding \$	13,245,705	FY 2017 EST. Amount Authoriz	ed but Unissued	\$ 8,505,949			
HISTORICAL AND PROJECTED INFORMATION								
\$20,000,000 \$15,000,000 \$10,000,000 \$5,000,000	se 3r, to	solution salting	s, Mes	Est 5 81200430	graphages' graphetha graphetha	□FY 2015 □FY 2016 □FY 2017 □FY 2018 □FY 2019		

Amount Issued

Amount Authorized

Comments on Performance Measure:

Amount Redeemed

Program Name: MDFB Infras	Program Name: MDFB Infrastructure Development Fund Contribution Tax Credit							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2017 ACTUAL	Other Fiscal Period (15 years)	Derivation of Benefits Investment: (a) \$37,078,324 in Non-Residential Investment spending in 2017-2021. (b) \$1,527,100 in Durable					
BENEFITS	Equipment spending in 2017-2021. (c) \$621,667 in property acquisition cost resulting in \$37,300 in Real Estate fees in							
Direct Fiscal Benefits	\$235,005	\$1,311,166						
Indirect Fiscal Benefits	\$149,156	\$832,184	2017.					
Total	\$384,161	\$2,143,350	Employment: (a) 15 jobs in Social Assistance Services at average wage rates in 2017-2031. (b) 19 jobs in					
COSTS			Museums/Park Services at average wage rates in 2017-2031.					
Direct Fiscal Costs	\$920,000	\$4,421,326	Other Assumptions: (a) real wage growth starting in 2018.					
Indirect Fiscal Costs			Incentives/Credits: (a) \$4,600,000 in Contribution tax credits over years 2017-2021.					
Total	\$920,000	\$4,421,326	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
BENEFIT: COST	0.42	0.48						

Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

\$6.20 in new personal income totaling \$5.71 million

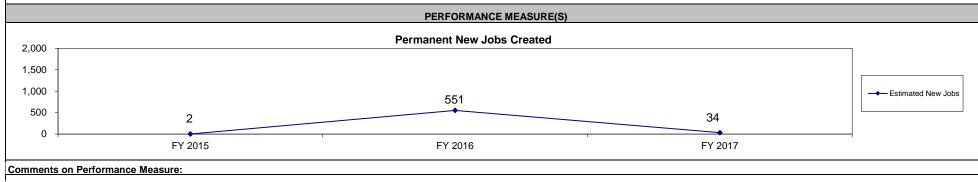
\$9.57 in new value-added/GSP totaling \$8.80 million

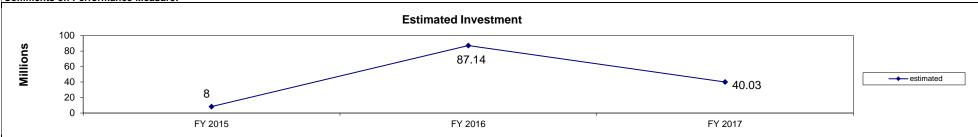
\$15.89 in new economic output totaling \$14.62 million

Over 15 YEARS, every dollar of auth. program tax credits returns

\$15.16 in new personal income totaling \$67.04 million

\$18.56 in new value-added/GSP totaling \$82.07 million

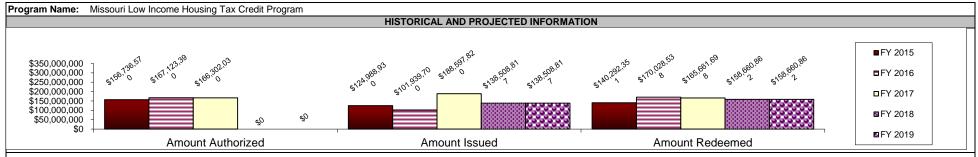




Comments on Performance Measure:

Program Name: Missouri Lov	v Income Housing Tax Credit Pro	gram				
Department: Missouri Housing	Development Commission	Contact Name & No.: Megan	Word 816-759-6658			Date: January 2018
Program Category: Housing			Type: Tax Credit X	ther (specify)		•
Statutory Authority: Sections	135.350 - 135.363, RSMo			x; Corporate Franchise Tax; Insura ess Company Annual Tax on Gros		ross Premium Receipts; Other
Program Description and Elig	jibility Requirements:					
development of new or rehability of the area median family incorr	tated rental housing which enable ne or (ii) rents at least 40% of its	s owners to lower rents to affor units to families earning 60% of	dable levels for low-income fan area median family income, e	ole rental housing. The MOLIHTC nilies. A qualified development is of ach adjusted for family size. The of le rental housing for qualified low-i	one that (i) rents at least 20% of it levelopment must (a) meet a den	ts units to families earning 50% nonstrated need for affordable
Explanation of How Award is	Computed:	Entitlement Discretion	onary X			
rehabilitation expenditures ned Developments receiving an all	essary to create the developmen	t, less land and non-depreciable cing from the Department of Eco	e costs. There are two types of	sing units made available to qualif MOLIHTCs: 9% and 4%. Develo to receive the 4% MOLIHTC. Th	pments compete annually for the	9% Missouri LIHTC.
Program Cap: Cumulative	\$ (remainder of	of cumulative cap) \$	Annual 100% of federal L	IHTC for 9% and \$6 million for 4%	None	
financed through tax-exempt bond iss		The MOLIHTC is taken annually over		5 per capita for 2017. No more than six rear carry forward and three year back pr		thorized each fiscal year for projects
Specific Provisions: (if applica	able)					
Carry forward 5 years	Carry Back <u>3</u> years Refu	ndable No Sellable/Ass	signable No Additional F	ederal Deductions Available Yes	_	
Comments on Specific Provi	sions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	265	105	325	75	232	232
Projects (#)	30	24	36	14	30	30
Amount Authorized (10 yr) 1	\$156,736,570	\$167,123,390	\$166,302,030	\$0	\$0	\$0
Amount Issued (10 yr) 2	\$124,988,930	\$101,939,700	\$188,597,820	\$65,532,930	\$138,508,817	\$138,508,817
Amount Redeemed 3	\$140,292,351	\$170,028,538	\$165,661,698	\$82,366,873	\$158,660,862	\$158,660,862
FY 2017 EST. Amount Outstand			FY 2017 EST. Amount Author	zed but Unissued \$	432,085,470	

Notes: 1) The FY 17 Actual Amount Authorized is the total amount of MOLIHTC authorized for low income housing developments in FY 17. 2) The FY 17 Actual Amount Issued represents the total 10 year stream of MOLIHTC issued in FY 2017. Each year 1/10th of the total MOLIHTC issued for a low income housing development is eligible to be redeemed. 3) The Actual Amount Redeemed is the total amount of MOLIHTC redeemed in FY 17. The Department of Revenue is responsible for all redemption data. 4) The EST. Amount Outstanding represents the cumulative amount of MOLIHTC issued, minus the cumulative amount of MOLIHTC redeemed, less expired/withdrawn/ suspended credits; EST Amount Outstanding reflects only those tax credits eligible to be redeemed. 5) The EST. Amount Authorized but Unissued represents developments that have received approval but have not completed construction or have not completed MHDC's process to receive their credits by an issuance of the Eligibility Statement. In order to determine the total maximum liability for



Comments on Historical and Projected Information: 1) Historically, the amount of authorized and issued MOLIHTC has fluctuated based on the number and size of developments receiving an allocation of tax-exempt bond financing from the Department of Economic Development and therefore receiving 4% MOLIHTCs. No more than six million dollars in tax credits shall be authorized each fiscal year for developments financed through tax-exempt bond issuance (4% MOLIHTC - RSMo 135.352). The projections for issued and redeemed credits in FY18 and FY19 use the three year averages for both. These projections cannot precisely account for carry forward and carry back

	BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2017	Other Fiscal Period	Derivation of Benefits:					
	ACTUAL	(15 years)						
BENEFITS		•	Investment: (a) \$310,253,380 in Residential Investment spending over years 2017-2018.					
Direct Fiscal Benefits	\$6,466,878	\$15,099,436	Employment: (a) 58 FTE employees in Rental/Leasing and Repair/Maintenance services in 2019-2031; (b) \$767,771 in annual maintenance contracting between in 2019-2031.					
Indirect Fiscal Benefits	\$200,210	\$467,467	Other Assumptions: (a) 1,569 low income households with total increased disposable income spending of \$4,112,349 annually due to					
Total	\$6,667,088	\$15,566,903	yearly rental savings of \$2,621 as compared to market rent.					
COSTS			Incentives/Credits: (a) \$159,542,570 in LIHTC tax credits over years 2018-2028.					
Direct Fiscal Costs		\$141,675,076	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Indirect Fiscal Costs			The multi-year fiscal Benefit-Cost Ratio is 0.10 when other state program incentives (Historic Preservation, AHAP) are included. The					
Total	\$0	\$141,675,076	multi-year fiscal Benefit-Cost Ratio is 0.08 if it is assumed that 40 percent of low income housing would be developed without the state					
BENEFIT: COST	N/A	0.11	интс.					

Other Benefits: The LIHTC program delivers rental housing that is affordable to low-income families, veterans, special needs tenants, and seniors. It reduces blight and improves communities through new construction and rehabilitation of affordable rental housing in Missouri. The reduced rents brought about by the LIHTC program increases households' disposable income and allows low-income families, veterans, special needs tenants, and seniors to meet more of their other basic necessities such as food, clothing, education and health care. The subsidy provided by the LIHTC program makes it economically feasible to develop new or rehabilitated affordable rental housing in many very low-income rural communities in Missouri. Finally, the equity raised from the LIHTC helps preserve affordable rental housing that is in danger of being lost from existing stock. For 2017 authorized developments, the average rent savings, per unit, per month is \$218 or \$2,621 annually.

Other Benefits (cont'd):

In FY-2017, every dollar of auth. program tax credits returns:

N/A in new personal income totaling \$92.82 million

N/A in new value-added/GSP totaling \$144.28 million

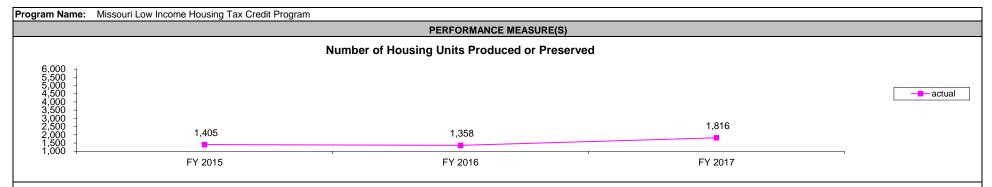
N/A in new economic output totaling \$228.34 million

Over 15 YEARS, every dollar of auth. program tax credits returns:

\$2.24 in new personal income totaling \$318.01 million

\$3.00 in new value-added/GSP totaling \$425.43 million

\$3.91 in new economic output totaling \$554.42 million



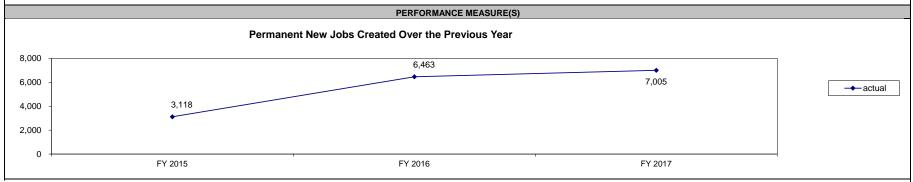
Comments on Performance Measure: This performance measure reflects the total number of LIHTC housing units placed in service, or credits issued each year. Total number of units placed in service, or credits issued each year. Total number of units placed in service, or credits issued, each year varies - dependant on the applications received for consideration, the actual number of projects approved, and the type of projects approved (preservation or new construction). Authorized developments typically take 24 months to complete construction and submit cost certification documentation to MHDC; after which they are issued LIHTCs. No LIHTCs are issued by MHDC or eligible to be redeemed by a development owner until a development is completed to MHDC requirements and ready for leasing.

Program Name: Quality Jobs								
Department: Economic Devel	lopment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018		
Program Category: Business	s Recruitment		Type: Tax Credit X Oth	ner (specify) Also retention of w	ithholding tax of new jobs			
Statutory Authority: 620.187	5 to 620.1890, RSMo		Applicable Taxes: Income tax,	Bank tax, Insurance premium ta	ax, Other financial institutions tax			
Program Description and Elig								
taxes or other payments, or a		has publicly announced its inter	ntion to file for bankruptcy are el	ligible provided the average was	e of the new jobs equals or excee	nat are delinquent in non-protested ids the county average wage and		
The benefits of the program a combination of the retention of	Explanation of How Award is Computed: Entitlement X Discretionary The benefits of the program are the retention of 100% of the state withholding tax of the new jobs for 3 or 5 years for small/expanding businesses (20+ new jobs in rural areas and 40+ new jobs in non-rural areas); or a combination of the retention of 100% of the state withholding tax of the new jobs and state tax credits for 5 years for technology businesses (10+ new jobs) and high impact businesses (100+ new jobs), based on a percentage (from 3 to 7%, depending on the average wage of the new jobs and the amount of local incentives) of the payroll of the new jobs.							
approved by the Quality Jobs Ac	p increased from \$40 million to \$60 r dvisory Task Force, with no tax credi	ts issued after August 30, 2013. Up	to \$500,000 of the cap may be us	ed for small business job retention	to \$3 million of the cap may be used for and flood relief projects, with no tax cr t on the retention of withholding taxes	edits approved after August		
	of Authority: No tax credits shall ew projects may be proposed aft		ects approved after August 30,	2013. No tax credits shall be is:	sued for small business job retenti	on and flood relief projects approved		
Specific Provisions: (if application Carry forward years Comments on Specific Provi	Carry Back years Re	efundable X Sellable/	Assignable X Additio	nal Federal Deductions Availabl	e			
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)		
Certificates Issued (#)	60	63	50	16	42	33		
Projects (#)	2 \$648.788	1 040,000	0 \$0	0 \$0	0 \$0	0 \$0		
Amount Authorized Amount Issued	\$50.354.994	\$4,643,669 \$64,746,975	\$81,695,333	\$24,844,913	\$0 \$48,550,114	\$0 \$21,791,436		
Amount Redeemed	\$56,246,334	\$61,842,118	\$62,527,788	\$21,777,033	\$65,290,153	\$23,129,369		
	dos 101 050 50			. , ,	A100 F01 010 10			
FY 2017 EST. Amount Outstan	nding \$25,431,656.50		FY 2017 EST. Amount Authoriz		\$160,581,242.16			
		Н	ISTORICAL AND PROJECTED	INFORMATION				
\$90,000,000 \$80,000,000 \$70,000,000 \$60,000,000 \$40,000,000 \$30,000,000 \$30,000,000 \$30,000,000 \$10,000,000 \$10,000,000 \$40,000 \$4								
Comments on Historical and		the and of EVO047 the control				\$235.474.846.64. has been disqualified		

Comments on Historical and Projected Information: As of the end of FY2017, the total amount Authorized for Quality Jobs since the beginning of the program is \$846,063,269.07. Of that amount, \$235,474,846.64, has been disqualified without any benefits being paid out. Other projects have ceased receiving benefits in the middle of their projects. The total amount Issued for Quality Jobs is \$389,825,433,23 and the total amount of redemptions is \$363,646,813.84. FY17 Redemption data does not include the \$76.44 that was offset due to delinquent taxes

BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
FY 2017	Other Fiscal Period	Derivation of Benefits			
ACTUAL	(10 years)	<u>benvalion of benefits</u>			
		No new authorizations in FY2017. The Quality Jobs Annual Report has the overall program cost/benefit analysis.			
		The contraction of the quality source and the order in program cost, series and the			
\$0	\$0				
		1			
\$0	\$0	7			
\$0	\$0	7			
#DIV/0!	#DIV/0!	7			
	\$0 \$0 \$0 \$0	FY 2017 Other Fiscal Period (10 years) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			

Other Benefits:



Comments on Performance Measure: For projects reporting in the fiscal year, This is the number of new jobs over the previous year reported.

Program Name: Missouri WorksBusiness Incentives								
Department: Economic Develop	oment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018		
Program Category: Business	Recruitment		Type: Tax Credit X Other (specify)_Also retention of withholding tax of new jobs.					
Statutory Authority: 620.2000	to 620.2020		Applicable Taxes: Income tax	bank tax, insurance premium ta	x, other financial institutions tax			
Program Description and Elig	ibility Requirements:							
insurance premiums. For-profit	To qualify, a company must create or retain a minimum number of new jobs at the project facility with average wages of 80%, 90%, 120% or 140% of the county average wage and must offer and pay at least 50% of the health insurance premiums. For-profit and non-profit businesses except for gambling, store front consumer-based retail trade establishments, food and drinking places, public utilities, educational services, religious organizations, public administration, ethanol distillation or production, biodiesel production, healthcare and social services, companies that are delinquent in payment of any nonprotested taxes or other payments, and businesses that have filed or							
Explanation of How Award is Computed: Entitlement X Discretionary X Zone Works (2 new jobs, 80% of county average wage, \$100,000 investment, located in Enhanced Enterprise Zone) and Rural Works (2 new jobs, 90% of county average wage, \$100,000 investment located in a rural county) provide benefits of retention of 100% of the withholdings of the new jobs for 5-6 years. Statewide Works (10 new jobs, 90% of county average wage) provides benefits of retention of withholdings and tax credits for up 9% of payroll on the new jobs . Mega Works 120 and 140 (100 new jobs, 120% and 140% of county average wage respectively) provide benefits of a combination retention of withholdings and tax credits totaling from 6 to 7% respectively to up to 9% of payroll of the new jobs. Retention Works provides benefits of the retention of withholdings of the new jobs for up to 10 years.								
Program Cap: Cumulative	\$ (remainder of	of cumulative cap) \$	Annual \$ <u>106 million (FY1</u> 4), \$111 million (FY15), \$116 milli	on FY16 forward on tax credits	None		
	ed amounts for the 4 programs (or the 4 programs)			ies, and Development Tax Credi	t) that Missouri Works is replacing. T	There is no limit on the		
Explanation of Expiration of A	Authority: Missouri Works sunse	ts August 28, 2019.						
Specific Provisions: (if applica Carry forward years Comments on Specific Provis	Carry Back years Ref	undable X Sellable/A	ssignable X Additiona	al Federal Deductions Available _				
·			<u></u>	,				
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)		
Certificates Issued (#)	0 150	4 136	17 144	17 56	51 145	84 145		
Projects (#) Amount Authorized	\$288,867,941	\$114,719,436	\$155,506,188	\$94,382,762	\$186,045,440	\$186,045,440		
Amount Issued	\$3,588,785	\$23,741,677	\$35,547,214	\$21,667,625	\$76,586,936	\$95,763,453		
Amount Redeemed	\$3,588,785	\$12,075,789	\$35,065,683	\$26,435,969	\$75,603,837	\$94,214,896		
7 illiount Rodonilou	40,000,00	4.2,0.0,1.00	400,000,000	4 20, 100,000	ψ. ε,σεε,σε.	ψο 1,2 : 1,000		
FY 2017 EST. Outstanding	\$12,147,420.17		FY 2017 EST. Amount Authoriz	red but Unissued	\$568,188,990.08			
		HISTO	RICAL AND PROJECTED INFO	ORMATION				
age out						■FY 2015		
\$350,000,000 \$300,000,000 \$250,000,000	LATION SERVICE	see out the				■FY 2016		
\$200,000,000 - \$150,000,000 -	A. T. I. S.	કુ [∞] \$\$\$\$\$\$\$	The state of the s		A LANGE AND	□FY 2017		
\$100,000,000 - \$50,000,000 -		\$3.88 ^{1,76}	Liel spirit seiges	ske skete skip		⊠ FY 2018		
\$0 +	Amount Authorized		Amount Issued	A	mount Redeemed	□FY 2019		

Comments on Historical and Projected Information: : As of the end of FY2017, the total amount Authorized for MO Works since the beginning of the program is \$631,442,442.98 . After FY15, there was an additional \$27,271,577 authorized for FY14 projects due to additional jobs being created above expected amounts. A total of \$84,229,221.68 has been disqualified or withdrawn as of the end of FY2017. Total issued amount for the program as of the end of FY17,

Program Name: Missouri Wor	Program Name: Missouri WorksBusiness Incentives						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
FY 2017 Other Fiscal Period Derivation of Benefits:							
	ACTIVITY	(10-Years)	Investment: (a) \$2,213,920,143 in Non-Residential Investment spending over years 2017-2018.				
BENEFITS			Employment: (a) 8,312 jobs scaled up over four years in various manufacturing and service sectors at average wage rates in				
Direct Fiscal Benefits	\$35,726,190	\$285,227,684	2017-2026.				
Indirect Fiscal Benefits	\$19,163,347	\$152,994,685	Other Assumptions: (a) real wage growth starting in 2018.				
Total	\$54,889,537	\$438,222,370	Incentives/Credits: (a) \$155,506,188 in Missouri Works tax credits over years 2017-2022.				
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
Direct Fiscal Costs	\$25,917,698	\$148,017,715	The multi-year fiscal Benefit-Cost Ratio is 2.21 when other program incentives (BUILD, Mega Works 140, New Jobs Training) are				
Indirect Fiscal Costs	0	\$0	included.				
Total	\$25,917,698	\$148,017,715	The multi-year Benefit-Cost Ratio is 3.20 when retained jobs are included, assuming all would exit the state but for the				
BENEFIT: COST	2.12	2.96					

Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

\$32.18 in new personal income totaling \$833.90 million

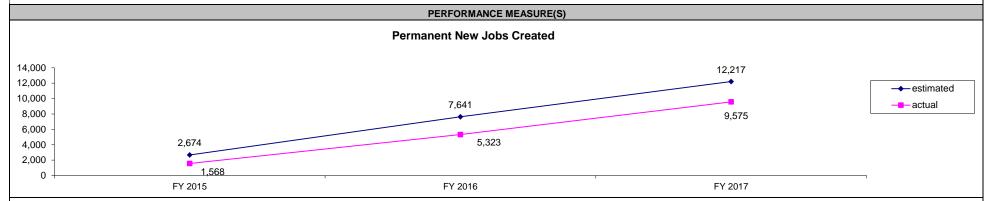
\$49.01 in new value-added/GSP totaling \$1,270.24 million

\$85.30 in new economic output totaling \$2,210.79 million

Over 10 YEARS, every dollar of auth. program tax credits returns

\$94.16 in new personal income totaling \$13,936.62 million

\$140.39 in new value-added/GSP totaling \$20,779.57 million



Comments on Performance Measure: FY2014 is the first year of the program.

The estimated number of jobs is the total projects for which DED issued benefits during FY15, FY16, and FY17. The actual number of jobs reported by those projects issued benefits during FY15, FY16 and FY17. Companies have 2 years of authorization to create the statutory threshold number of jobs and ramp up over time. Many of the jobs estimated will be reported as actual in later years. The actual jobs numbers are totals for the projects to date. They are not net new for the year. These numbers do not include retained projects in the Retention category of the program.

Program Name: Missouri Works Job Retention Training Program							
Department: Economic Develo		Contact Name & No.: Amy Su	blett 526-8271			Date: January 2018	
Program Category: Training	& Educational		Type: Appropriation based on	employer withholdings			
Statutory Authority: 620.800 - 620.809 RSMo. Applicable Taxes: N/A - is an appropriation of funds, not a tax credit							
Program Description and Elig		•					
Provides training assistance for The company must also be make	job retention efforts. Eligible co king substantial capital investme	ompanies making a large capital ent, located in a border county, o	investment and/or at risk of lear be determined to represent a	ving the state may be eligible. T substantial risk of relocation. Th	his program is suited for large rete is program is administered locally	ention and training projects. through the community	
Explanation of How Award is	Computed:	Entitlement Di	scretionary X				
2%). Discretionary measures s					verting a portion of the employer v	withholding tax (approximately	
Program Cap: Cumulative	\$45 million (remainder of	cumulative cap) \$41,863,592	Annual \$ None)			
	a statewide cap of \$45 million	on the amount of outstanding	g debt there can be at any giv	en time. This figure changes ı	monthly as debt is retired on ex	isting projects and new	
Explanation of Expiration of A	Authority: Program sunsets	July 1, 2019					
Specific Provisions: (if applica	able)						
		efundable Sellable/A	ssignable Additiona	Federal Deductions Available			
Comments on Specific Provis			· ——				
Commonto en oposino i revis	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)	
Projects (#)	5	5	0	1 1 2016 (year to date)	4	4	
Amount Authorized	\$3,082,906	\$9,380,750	\$0	\$1,384,009	\$4,000,000	\$4,000,000	
Amount Issued	\$4,105,906	\$9,380,750	\$0	\$1,384,009	\$4,000,000	\$4,000,000	
Amount Redeemed	\$8,570,164	\$6,452,185	\$6,028,757	\$2,687,317	\$6,000,000	\$6,000,000	
		ШЕТОР	ICAL AND PROJECTED INFO	PMATION			
		нэток	ICAL AND PROJECTED INFO	RMATION			
	\$9. Ve	\$\frac{1}{2}\text{\$\frac{1}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}{2}\text{\$\frac{1}\text{\$\frac{1}\text{\$\frac{1}\text{\$\frac{1}{2}\text{\$\frac{1}\text{\$\frac{1}	(6)	£10.50		■FY 2015	
\$10,000,000 \$9,000,000 \$8,000,000				o solve		□FY 2016	
\$7,000,000 - \$6,000,000 - \$5,000,000 - \$4,000,000 -	st oo s	sticio strato	yes stee			□FY 2017	
\$3,000,000 \$3,000,000 \$2,000,000 \$1,000,000	8		, S			⊠ FY 2018	
\$0	Amount Authorized	**************************************	Amount Issued	Amoun	t Redeemed	■FY 2019	

Comments on Historical and Projected Information:

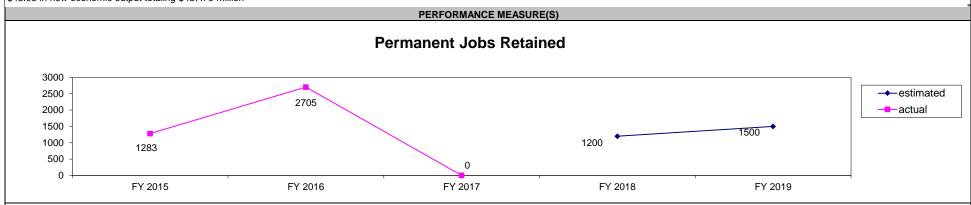
Program Name: Missouri Works Job Retention Training Program						
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)					
FY 2017 Other Fiscal Period Derivation of Benefits						
	ACTUAL	(5 years)	Investment: (a) \$235,859,130 in Non-Residential Investment spending in 2016. (b) \$235,859,130 in Durable Equipment			
BENEFITS			spending in 2016.			
Direct Fiscal Benefits			Employment: (a) 2,535 in retained jobs in several Manufacturing sectors (Transp. Equip., Machinery, Electrical Prod., Food) and			
Indirect Fiscal Benefits			170 in retained jobs in Warehousing Services at average wage rates in 2016-2020.			
Tota	I \$0	\$0	Other Assumptions: (a) \$2,434,909 increase to income of 1,351 retained workers earning higher wages following training in vears 2016-2020.			
COSTS			Incentives/Credits: (a) \$9,380,750 in Job Retention Training Program tax credits over years 2016-2020.			
Direct Fiscal Costs			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
Indirect Fiscal Costs			The multi-year fiscal Benefit-Cost Ratio is 1.21 when other program incentives (Missouri Works) are included.			
Tota	T -	\$0				
BENEFIT: COST	#DIV/0!	#DIV/0!				

Other Benefits:

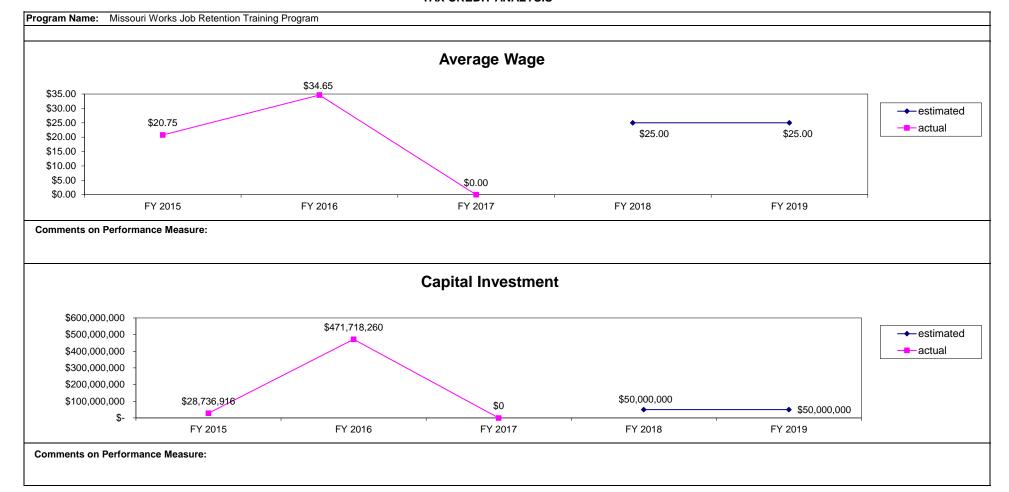
In FY-2016, every dollar of auth. program tax credits returns

\$73.66 in new personal income totaling \$168.40 million \$110.54 in new value-added/GSP totaling \$252.72 million \$181.12 in new economic output totaling \$414.07 million Over 5 YEARS, every dollar of auth. program tax credits returns \$24.90 in new personal income totaling \$226.83 million \$30.55 in new value-added/GSP totaling \$278.26 million

\$48.05 in new economic output totaling \$437.70 million



Comments on Performance Measure:



Program Name: Missouri Works New Jobs Training Program							
Department: Economic Deve	lopment	Contact Name & No.: Amy Sub	olett, 526-8271			Date: January 2018	
Program Category: Training	& Educational		Type: Appropriation based or	n employer withholding		•	
Statutory Authority: 620.80			Applicable Taxes: N/A - is an	appropriation of funds, not a c	redit		
The program provides assistan generated by deferring a portio	Program Description and Eligibility Requirements: The program provides assistance to eligible companies to train workers in newly created jobs. This program is suited for large attraction & expansion projects creating a substantial number of new jobs. Generally, funds are generated by deferring a portion of the state employer withholding tax - approximately 2% - on the newly created jobs. Eligible companies include manufacturing, research and development, and companies engaged in interstate commerce. This program is administered locally through the community colleges.						
Explanation of How Award is	Computed:	Entitlement D	iscretionary X				
		age annual salary of the workers s review of types of industry and v			ver a period of several years thro	ugh the diversion of a portion of	
	a statewide cap of \$55 million o	of cumulative cap) \$31,169,444 n the amount of outstanding debt			ime. This figure changes monthly	y as debt is retired on	
Explanation of Expiration of	Authority: Program sunsets Ju	ıly 1, 2019.					
Specific Provisions: (if applic	able)						
Carry forward years	Carry Back years F	Refundable Sellable/A	ssignable Additiona	al Federal Deductions Available			
Comments on Specific Provis	sions:						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)	
Projects (#)	6	5	4	1	4	5	
Amount Authorized	\$6,798,676	\$2,611,078	\$10,783,057	\$10,930,600	\$8,000,000	\$8,000,000	
Amount Issued Amount Redeemed	\$6,646,481 \$6,319,681	\$3,199,178 \$2,816,374	\$10,783,057 \$4,379,900	\$10,930,600 \$2,180,688	\$8,000,000 \$6,000,000	\$8,000,000 \$7,000,000	
Amount Redeemed	\$0,319,061	\$2,610,374	\$4,379,900	\$2,100,000	\$0,000,000	j \$7,000,000	
		LUCTOR	NOAL AND DOG LEGTED IN EQ	NO. ATTOM			
		HISTOR	ICAL AND PROJECTED INFO	DRMATION			
	\$10,783,05 7 7		\$10,783,05 1,000			■FY2015	
\$12,000,000 \$10,000,000 \$8,000,000	\$10.,	\$8,000,000 646,481	\$8,000,000	.681	5,000,000 57,000,000	□FY2016	
I	\$2,617,078	\$6,046,487	\$ \$	\$6,319,681 \$2,816,374	\$6,000,000	□FY2017	
\$6,000,000 -	611,	3,79		8.878		⊠ FY2018	
\$4,000,000 -	8	**************************************	_	S S S S S S S S S S S S S S S S S S S			
\$2,000,000 \$0						□ FY2019	
	Amount Authorized	Α	mount Issued	Amount R	edeemed		
Comments on Historical and	Comments on Historical and Projected Information:						

Program Name: Missouri Works New Jobs Training Program				
BENEFIT: COST ANALYSIS (includes only state revenue impacts)				
	FY 2017	Other Fiscal Period	Derivation of Benefits	
	ACTUAL	(10 years)	Investment: (a) N/A	
BENEFITS			Employment: (a) 728 jobs in Transp. Equip. Mfg., 47 in Plastics Mfg., and 1,359 jobs in Professional/Tech. Services at specified wage rates in	
Direct Fiscal Benefits	\$8,447,338	\$76,064,682	2017-2026.	
Indirect Fiscal Benefits	\$4,822,874	\$43,427,929	Other Assumptions: (a) real wage growth starting in 2018.	
Total	\$13,270,212	\$119,492,611	Incentives/Credits: (a) \$10,783,057 in New Job Training tax credits over years 2017-2022.	
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.	
Direct Fiscal Costs	\$1,983,727	\$10,298,927	The multi-year fiscal Benefit-Cost Ratio is 1.79 when other program incentives (MO Works, Quality Jobs, BUILD) are included.	
Indirect Fiscal Costs				
Total	\$1,983,727	\$10,298,927		
BENEFIT: COST	6.69	11.60		

Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

\$167.19 in new personal income totaling \$331.66 million

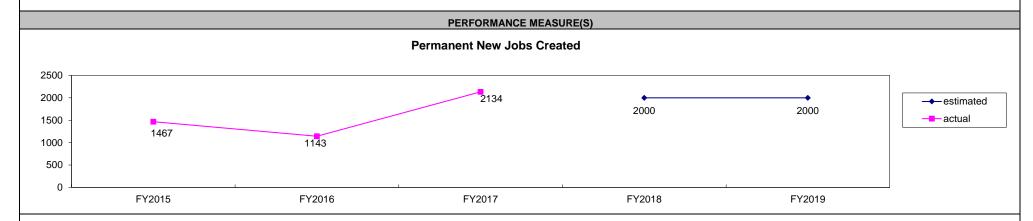
\$291.06 in new value-added/GSP totaling \$577.39 million

\$725.42 in new economic output totaling \$1,439.04 million

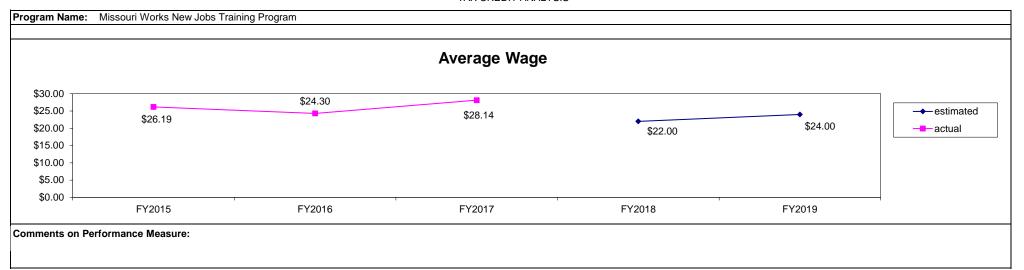
Over 10 YEARS, every dollar of auth. program tax credits returns

\$442.82 in new personal income totaling \$4,560.57 million

\$658.93 in new value-added/GSP totaling \$6,786.24 million



Comments on Performance Measure:



Program Name: Neighborhood Assistance Program (NAP)						
Department: Economic Devel		Contact Name & No.: Brenda Horstman 751-3713 Date: January 2018			Date: January 2018	
Program Category: Community Development Type: Tax Credit X Other (specify)						
Statutory Authority: 32.100 - 32.125, RSMo Applicable Taxes: Income tax, Corporate franchise tax, Bank tax, Insurance premium tax, Other financial institutions tax, Express company tax						
Program Description and Elig	gibility Requirements:					
Provides assistance to comm	Provides assistance to community-based organizations that enable them to implement community or neighborhood projects in the areas of community service, education, crime prevention, job training and physical revitalization.					
Explanation of How Award is	Computed:	Entitlement D	iscretionary X			
Applications are reviewed on	Applications are reviewed on a competitive basis and awards made to nonprofits or Missouri businesses for 50% or 70% of the approved budget.					
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$ 16 million	None		
Explanation of cap: Effective	ve August 28, 2008, fiscal year ca	ap was reduced from \$18 millio	n to \$16 million.			
Explanation of Expiration of	Authority:					
Specific Provisions: (if applications)	able)					
Carry forward5 years	Carry Back years R	Sefundable Sellable	Assignable Addition	al Federal Deductions Available _		
Comments on Specific Prov	visions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 20198 (budget year)
Certificates Issued (#)	1,884	2,015	1,977	698	1,950	1,950
Projects (#)	79	68	73	35	70	70
Amount Authorized	\$15,974,536	\$13,553,852	\$14,041,962	\$7,421,199	\$16,000,000	\$16,000,000
Amount Issued	\$11,435,785	\$13,761,480	\$14,490,650	\$4,724,628	\$14,560,000	\$14,560,000
Amount Redeemed	\$8,230,286	\$10,318,971	\$14,831,654	\$4,943,938	\$12,230,400	\$12,230,400
FY 2017 EST. Amount Outstar	FY 2017 EST. Amount Outstanding \$14,575,260.19 FY 2017 EST. Amount Authorized but Unissued \$14,062,372.00					
		н	IISTORICAL AND PROJECTE	D INFORMATION		
\$18,000,000 \$16,000,000 \$14,000,000 \$12,000,000 \$10,000,000 \$6,000,000 \$4,000,000	\$13.553.852 \$14.041.992 \$16.000.000	\$16,000,000	\$14,490,650	\$8,230,286 \$10,318,977	\$12.230,400	□ FY 2015 □ FY 2016 □ FY 2017 □ FY 2018
\$2,000,000 Amount Authorized			Amount Issued	Amount	t Redeemed	■FY 2019
Comments on Historical and Projected Information, Dedomption data does not include the \$14.295.72 that was offset due to delinquent toyon						

Program Name: Neighborhood A	Assistance Program (NAF	3)		
		BENEFIT	: COST ANALYSIS (includes only state revenue impacts)	
	FY 2017 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits: Investment: (a) \$ 5,840,131 in Construction spending in 2	
BENEFITS			Employment: (a) N/A	
Direct Fiscal Benefits	\$48,491	\$96,476	Other Assumptions: (a) 1,757 HS/GED/Skills Training gradu	
Indirect Fiscal Benefits	\$288,159	\$573,308	Incentives/Credits: (a) \$14,041,962 in Neighborhood Assis	
Total	\$336,650	\$669,784	Impacts occur Statewide. All Values in Constant Dollars. A	
COSTS			The multi-year fiscal Benefit-Cost Ratio is 0.04 when other	
Direct Fiscal Costs	\$2,340,327	\$13,365,765	Violence Venth Opportunities Programs are included	

\$2,340,327

0.14

Derivation of Benefits:

Investment: (a) \$ 5,840,131 in Construction spending in 2017.

\$0

\$13,365,765

0.05

Other Assumptions: (a) 1,757 HS/GED/Skills Training graduates earning \$1,969,876 in additional income in 2017-2026.

Incentives/Credits: (a) \$14,041,962 in Neighborhood Assistance Program tax credits over years 2017-2022.

Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.

The multi-year fiscal Benefit-Cost Ratio is 0.04 when other program incentives (Affordable Housing Assistance Program, Domestic Violence, Youth Opportunities Program) are included.

BENEFIT: COST Other Benefits:

Indirect Fiscal Costs

In FY-2017, every dollar of auth. program tax credits returns

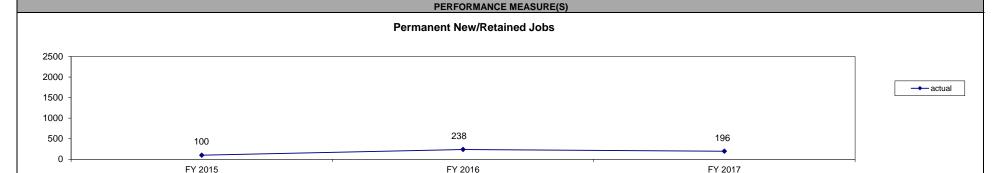
Total

Program Name: Naighborhood Assistance Program (NAR)

- \$3.04 in new personal income totaling \$7.11 million
- \$3.06 in new value-added/GSP totaling \$7.16 million
- \$4.99 in new economic output totaling \$11.67 million

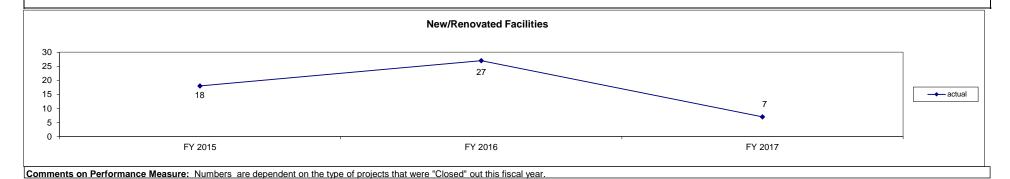
Over 10 YEARS, every dollar of auth. program tax credits returns

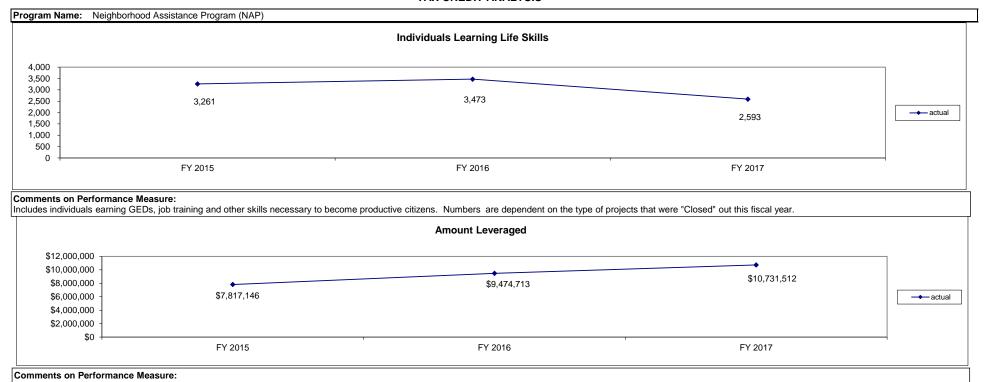
- \$2.49 in new personal income totaling \$33.26 million
- \$1.35 in new value-added/GSP totaling \$18.09 million
- \$2.04 in new economic output totaling \$27.28 million



Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.





Program Name: Neighborhood Preservation Tax Credit (NPA)							
Department: Economic Development Contact Name & No.: Mark f			Pauley (573) 522-8006 Date: Januar				
Program Category: Housing				ype: Tax Credit X Other (specify)			
Statutory Authority: 135.475 - 135.487, RSMo			Applicable Taxes: Income tax, Corporate franchise tax, Bank tax, Insurance premium tax, Other financial institutions tax				
Program Description and Eligibility Requirements: Provide an incentive for homeowners in certain lower income areas to rehabilitate their home, or incentive for "in-fill" new construction of owner-occupied housing. Geographic eligibility restrictions; age of home restrictions; must be residence intended for owner-occupancy.							
Explanation of How Award is	Computed:	Entitlement <u>X</u> D	Discretionary				
Tax Credit of 25% - 35% of eliq	gible renovation costs, or 15%	of new construction. This is a	calendar year program.				
Program Cap: Cumulative	\$ (remainde	er of cumulative cap) \$	Annual \$ 16 million	None			
Explanation of cap: \$8M for eligible areas; \$8M for	Explanation of cap: \$8M for eligible areas; \$8M for qualifying areas (as defined by law). Credits are awarded on a first-come first-served basis by utilizing a lottery system.						
Explanation of Expiration of A	Authority:						
Specific Provisions: (if applica	ble)						
Carry forward 5 years C	Carry Back 3 years Re	fundable Sellable/As	ssignable X Additional F	ederal Deductions Available			
Comments on Specific Provis	ions:						
·	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year Projected)	FY 2019 (budget year)	
Certificates Issued (#)	95	99	70	53	85	85	
Projects (#)	153	99	70	53	85	85	
Amount Authorized	\$8,210,050	\$8,275,233	\$8,121,865	\$8,750	\$8,200,000	\$8,200,000	
Amount Issued	\$3,090,703	\$3,860,283	\$2,538,320	\$2,001,584	\$3,200,000	\$3,200,000	
Amount Redeemed	\$1,766,763	\$2,963,957	\$3,147,043	\$2,205,260	\$2,600,000	\$2,600,000	
FY 2017 EST. Amount Outstand	ding \$	4,217,525	FY 2017 EST. Amount Authoriz	zed hut Unissued	\$ 58,106,208		
T T ZOTT ZOTT / MITOGRA GULORATIO	Ψ		ORIC AND PROJECTED INFOR				
		THOT	ORIO AID I ROCESTED IN OR	tima i i o i i			
\$12,500,000 \$10,500,000 \$8,500,000 \$6,500,000 \$4,500,000 \$2,500,000	88,727,865 Syldy 2	, .	\$3,80,263 \$3,200,000	\$1,766,763 \$2,963,967	\$2,600,000	■FY 2014 ■FY 2015 □FY 2016 ■FY 2017 ■FY 2018	
Comments on Historical and Projected Information: Projected information for Authorized, Issued, and Redeemed amounts is based on 3 year average.							

Program Name: Neighborhood Preservation Tax Credit (NPA)			
BENEFIT: COST ANALYSIS (includes only state revenue impacts)			
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTUAL	(5 Years)	Investment: (a) \$54,814,499 in Non-Residential Investment spending over years 2017-2018.
BENEFITS			Employment: (a) N/A
Direct Fiscal Benefits	\$930,599	\$1,859,111	Other Assumptions: (a) N/A
Indirect Fiscal Benefits	\$248,146	\$495,735	Incentives/Credits: (a) \$8,121,865 in Neighborhood Preservation Act tax credits in 2017.
Total	\$1,178,745	\$2,354,846	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
COSTS			The multi-year fiscal Benefit-Cost Ratio is 0.24 when other program incentives (Historic Preservation) are included.
Direct Fiscal Costs	\$8,121,865	\$8,121,865	, , , , , , , , , , , , ,
Indirect Fiscal Costs	\$0	\$0	
Total	\$8,121,865	\$8,121,865	
BENEFIT: COST	0.15	0.29	

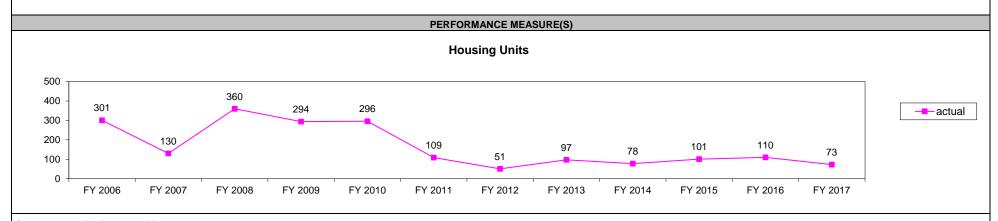
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

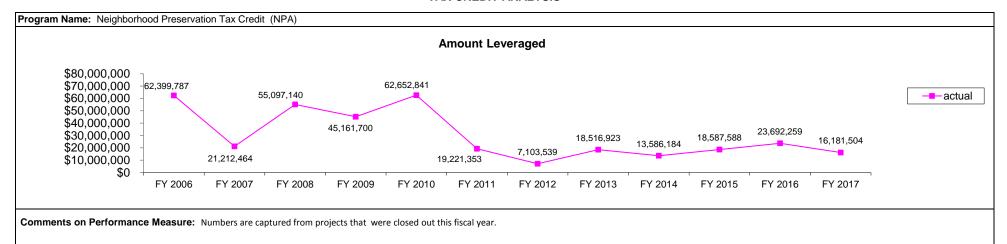
- \$1.99 in new personal income totaling \$16.17 million
- \$3.01 in new value-added/GSP totaling \$24.44 million
- \$4.83 in new economic output totaling \$39.19 million

Over 5 YEARS, every dollar of auth. program tax credits returns

- \$3.81 in new personal income totaling \$30.97 million
- \$4.67 in new value-added/GSP totaling \$37.91 million
- \$7.19 in new economic output totaling \$58.37 million

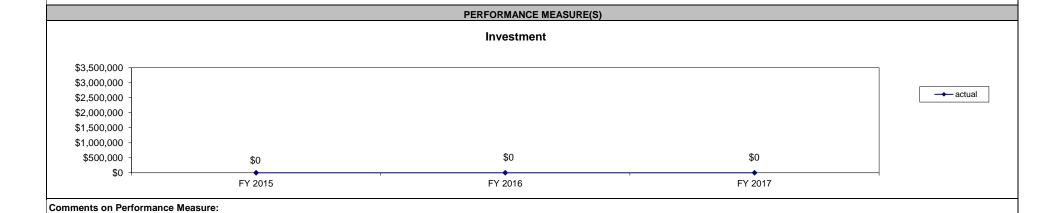


Comments on Performance Measure: Numbers are captured from projects that were closed out this fiscal year.



Program Name: New Enterp		Act (NECA)												
Department: Economic Develo			Contact Nan	ne & No.: Brend										Date: January 2018
Program Category: Entrepren	eurial					x CreditX		ther (specify						
Statutory Authority: 620.635	Applicable Taxes: Income tax, Corporate franchise tax, Bank tax, Insurance premium tax, Other financial institutions tax													
Program Description and Elig	gibility Requ	irements:												
Cumulative cap exhausted. No Missouri. The Seed Capital Inv								fund may rec	eive a tax	credit.	The fund	d must be	under contract	with Innovation Centers in
Explanation of How Award is	Computed:		Entit	lement	Discretiona	ry <u>X</u>								
The tax credit is equal to 100% evaluate and make investment					ouri Seed Ca	apital Investm	ent Boar	d. The Board	contracts	s with a p	orofessio	nal ventur	e capital firm to	o manage the fund and
Program Cap: Cumulative	\$ 20 million		(remainder of	cumulative cap)	\$0	Annu	al \$	N	lone					
Explanation of cap: Cumulati	ve cap exhau	usted.												
Explanation of Expiration of	Authority: C	Cumulative cap ext	nausted.											
Specific Provisions: (if applica	able)													
Carry forward 10 years	Carry Bac	ck years	Refundable _	Sellat	le/Assignab	le X	Additio	nal Federal D	eductions	Availab	le			
Comments on Specific Provis	sions:													
	EV 20	15 ACTUAL	EV 201	16 ACTUAL	EV	2017 ACTUA	. I	FY 2018 (voor to d	ato)	ΕV	/ 2018 (Fu	ıll Voar)	FY 2019 (budget year)
Certificates Issued (#)	F1 20	N/A	F1 20	N/A		N/A	\L		N/A	alej		N/A		N/A
Projects (#)		N/A		N/A		N/A			N/A			N/A		N/A
Amount Authorized	Cumulative	e Cap Exhausted	Cumulative	Cap Exhausted	Cumula	tive Cap Exh	austed	Cumulative	Cap Exha	austed	Cumu	ılative Car	Exhausted	Cumulative Cap Exhausted
Amount Issued		N/A		N/A		N/A			N/A			N/A	1	N/A
Amount Redeemed		\$0		\$0		\$0			\$0			\$0		\$0
EV 2047 FOT Amount Outston	allia a	•												
FY 2017 EST. Amount Outstan	aing	\$0.00			FY 2017 I	EST. Amount	Authoriz	ed but Unissu	ed		\$0.00			
				HIS	TORICAL A	ND PROJEC	TED INF	ORMATION						
\$1														□FY 2015 □FY 2016 □FY 2017 □FY 2018 □FY 2019
\$0 - \$0 - \$0	\$0	§ \$0	80	<i>O</i> g <i>S</i>	\$ &	\$0	\$0	\$0	Ş	9	\$0	\$0	%	
	Amount	Authorized	,		Amount I	ssued		·	Α	Amount	Redee	med		
. Comments on Historical and	Projected In	nformation:												

rogram Name: New Enterprise Creation Act (NECA)						
	BENEFIT: CO	ST ANALYSIS (includes only state revenue impacts)				
FY 2017 ACTUAL	Other Fiscal Period	Derivation of Benefits				
		No New Authorizations in FY 2017. Cumulative Cap Exhausted.				
		7				
\$0	\$0					
	•					
		7				
		7				
\$0	\$0					
0.00	0.00					
	FY 2017 ACTUAL \$0 \$0	SO \$0				



TAX CREDIT ANALYSIS

Program Name: New Mark	ets Tax Credit (NMTC)					
Department: Economic Dev	elopment	Contact Name & No.: Mark P	auley (573)522-8006			Date: January 2018
Program Category: Redeve	lopment		Type: Tax CreditX_	Other (specify)		
Statutory Authority: 135.68	0		Applicable Taxes: Income ta	x, bank tax, insurance premium t	ax, other financial institutions tax,	Express companies tax
the applicable percentage of t	he adjusted purchase price pai		ages are zero percent for the firs	st two years, seven percent for th	earn a vested right to tax credits. The third year and eight percent for rulings regarding the program.	
Explanation of How Award	is Computed:	Entitlementx	Discretionary			
Awarded on a first come, first	serve basis. This is a fiscal ye	ar credit.				
Program Cap: Cumulativ	ve \$ (remain	der of cumulative cap) \$	Annual \$ <u>\$25M</u>	None		
Explanation of cap: DED stincreased to \$25M.	nall limit the monetary amount o	f qualified equity investments to	a level necessary to limit tax cre	edit utilization to no more than \$1	5M of tax credits in any fiscal yea	r. Effective 6/4/2009, cap
Explanation of Expiration o unless reauthorized.	f Authority: Following FY2010), no equity investments shall be	made unless program shall be re	eauthorized. This program autor	matically sunsets 6 years after the	e effective date of 9/4/2007
Specific Provisions: (if appli	cable)					
Carry forward5 years	Carry Back years	Refundable Sellable	/Assignable Additions	al Federal Deductions Available		
Comments on Specific Prov	visions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	61	56	4	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$13,765,200	\$9,319,024	\$2,423,587	\$0	\$0	\$0
Amount Redeemed	\$18,353,742	\$24,379,243	\$16,527,950	\$9,103,658	\$10,137,548	\$2,000,000
FY 2017 EST. Amount Outsta	anding \$	12,137,548	FY 2017 EST. Amount Authori	zed but Unissued	\$ -	
		HISTO	RICAL AND PROJECTED INFO	DRMATION		
\$30,000,000 \$25,000,000 \$20,000,000 \$15,000,000 \$5,000,000	లిం <i>లిం</i>	50.160.700	e ³ 7 ₁₀ 13 ₁	\$8.35 ^{3,1} k ² \$2k.3 ¹⁸ 2 ^{k/3}	\$10,37 trp	■FY 2015 ■FY 2016 ■FY 2017 ■FY 2018 ■FY 2019
	Amount Authorize	ed	Amount Issued	Amo	unt Redeemed	

Comments on Historical and Projected Information: This program was sunset in 2010 and the last remaining issuances were made in FY 2017. No further authorizations or issuance will be made.

			TAX ONEDIT ANALTOID
Program Name: New Markets Ta	x Credit (NMTC)		
		BENEFIT: COS	ST ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period* (10 Years)	Derivation of Benefits: No New Authorizations in FY 2017.
BENEFITS		•	
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total	\$0	\$0	
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs		0	
Total	\$0	\$0	
BENEFIT: COST	N/A	#DIV/0!	
			PERFORMANCE MEASURE(S)
		Business	es Receiving Investment
30			
25 -			- - -actual
20 -			
15			

0

FY 2016

0

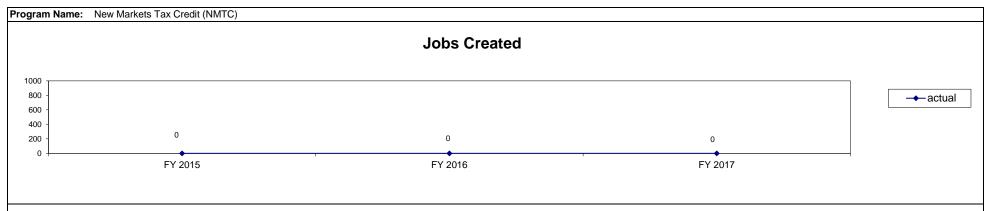
FY 2017

Comments on Performance Measure:

0

FY 2015

10 5



Comments on Performance Measure: Both the number of business receiving the investment and the number of jobs created were reported in the fiscal year the initial allocation/authorization was made. Since the program has sunset there are no new numbers to report.

Program Name: Rebuilding C	Communities					
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018
Program Category: Business	Recruitment		Type: Tax Credit X	Other (specify)		•
Statutory Authority: 135.535,	RSMo		Applicable Taxes: Income tax	x, Corporate franchise tax, Bank	tax, Insurance premium tax, Othe	r financial institutions tax
Program Description and Elig	ibility Requirements:					
					mployees, 75% of which must be puter programming, including Inte	located in the distressed community, ernet, web hosting, and other
Explanation of How Award is	•		riscretionary			
						redit is also available to businesses lits are limited to \$75,000 per year for
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$_8 million	None		
(Note that 620.1881, RSMo - th	e Missouri Quality Jobs Act - re			s are further limited to \$750,000	per year.	-
Explanation of Expiration of A	Authority:					
Specific Provisions: (if applica	able)					
Carry forward <u>5</u> years	Carry Back 3 years	Refundable Sellable	e/Assignable X Additi	onal Federal Deductions Availab	ole	
Comments on Specific Provis	sions: The 1.5% employee cre	dits are sellable/assignable only	-			
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	214	65	30	0	2	0
Projects (#)	20	14	13	0	0	0
Amount Authorized	\$1,010,424	\$620,158	\$350,334	\$0	\$0	\$0
Amount Issued	\$996,747	\$470,158	\$364,606	\$0	\$128,360	\$0
Amount Redeemed	\$1,693,099	\$1,127,699	\$475,779	\$271,552	\$190,312	\$190,312
FY 2017 EST. Amount Outstand	din a		EV 2047 FOT A	. 11. (11.2)	*	
FY 2017 EST. Amount Outstand	ding \$805,237.15		FY 2017 EST. Amount Authoriz	zed but Unissued	\$128,360.00	
		HIS	TORICAL AND PROJECTED I	NFORMATION		
\$1,800,000 \$1,600,000 \$1,400,000 \$1,200,000 \$1,000,000 \$800,000 \$400,000 \$200,000	Amount Authorized	- 2896,747	Amount Issued	80° 6° 12' 15' 80° Am	ount Redeemed	□FY 2015 □FY 2016 □FY 2017 □FY 2018 ■FY 2019
Comments on Historical and	Projected Information:					

Program Name: Rebuilding Comr	nunities					
		BENEFIT:	COST ANALYSIS (includes only state revenue impacts)			
	FY 2017 ACTUAL	Other Fiscal Period (5 years)	Derivation of Benefits Investment: (a) \$845,448 in Durable Equipment spending in 2017 of which \$422,724 is related to Manufacturing.			
BENEFITS		•				
Direct Fiscal Benefits	\$18,158	\$20,399	Employment: (a) N/A Other Assumptions: (a) actimated Professional/Technical Services and Miscellaneous Manufacturing industry sales of \$73,749 ass			
Indirect Fiscal Benefits	\$7,383	\$8,295	Other Assumptions: (a) estimated Professional/Technical Services and Miscellaneous Manufacturing industry sales of \$72,749 each over years 2017-2021 to model return on net investments without added direct employment.			
Total	\$25,541	\$28,694				
COSTS			Incentives/Credits: (a) \$350,334 in Rebuilding Communities tax credits over years 2017-2021. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
Direct Fiscal Costs	\$70,067	\$336,726	Impacts occur statewide. All values in Constant Dollars. Assumptions provided by DED. Estimated using REIMI.			
Indirect Fiscal Costs	\$0	\$0				
Total	\$70,067	\$336,726				
BENEFIT: COST	0.36	0.09				

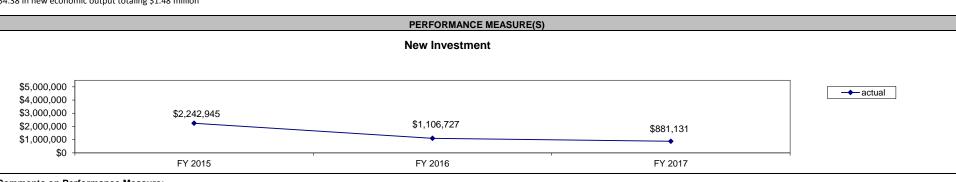
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

- \$2.64 in new personal income totaling \$0.19 million
- \$6.12 in new value-added/GSP totaling \$0.43 million
- \$9.67 in new economic output totaling \$0.68 million

Over 5 YEARS, every dollar of auth. program tax credits returns

- \$0.99 in new personal income totaling \$0.33 million
- \$2.92 in new value-added/GSP totaling \$0.98 million
- \$4.38 in new economic output totaling \$1.48 million



Comments on Performance Measure:

Program Name: Small Busin	ness Incubator Tax Credit Progr	ram				
Department: Economic Develo		Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018
Program Category: Entrepre	· · · ·	Contact Name & No.: Brends		Other (specify)		Date: Gariaary 2010
				· · · · · · · · · · · · · · · · · · ·	tax, Insurance premium tax, Other	er financial institutions tax
Statutory Authority: 620.495	5, RSMo		The state of the s	, corporate manorines tax, carr	tian, meanance promiam tan, ean	or midital methanono tax
Program Description and Eli	gibility Requirements:					
A taxpayer who makes a contri	bution to an approved incubator	sponsor or fund can claim a sta	ate tax credit for a percentage of	such contribution.		
Explanation of How Award is	Computed:	Entitlement	Discretionary X			
The tax credit is equal to 50	0% of the contribution.					
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$_500,000	None		
Explanation of cap: The \$500	0,000 annual cap is allocated ea	ach calendar year to approved ir	ncubators requesting funds base	d on need, competition and the	appropriate use of contributions.	
Explanation of Expiration of	•					
Specific Provisions: (if applic	•					
Carry forward <u>5</u> years		Refundable Sellable	e/Assignable X Additi	onal Federal Deductions Availa	able	
Comments on Specific Provis	sions: 75 cents minimum sale					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	18	29	35	2	30	30
Projects (#) Amount Authorized	\$ \$500,000	10 \$500,000	9 \$500,000	0 \$0	10 \$500,000	10 \$500,000
Amount Issued	\$124,488	\$120,901	\$273,322	\$20,000	\$175,000	\$175,000
Amount Redeemed	\$141,068	\$109,515	\$231,973	\$51,506	\$162,750	\$162,750
Amount Redeemed	Ψ141,000	ψ100,010	Ψ201,010	ψ01,000	ψ102,7 00	Ψ102,700
FY 2017 EST. Amount Outstar	nding \$266,492.41		FY 2017 EST. Amount Authoriz	zed but Unissued	\$726,677.52	
		LUCTOR	NOAL AND DOO FOTED INFO	DMATION		
		HISTOR	RICAL AND PROJECTED INFO	RMATION		
9	9 9 9	9				■FY 2015
\$600,000	\$500,000	\$500,000				□FY 2016
\$600,000 ్రై ట్రై	\$50,	\$20				
\$500,000	**************************************	•	8		က	■FY 2017
\$400,000		-	\$273,322	gn	050	⊠ FY 2018
\$300,000		\$124,488	\$273.,	\$141,068	\$231,973 \$162,750	■FY 2019
\$200,000		120,021	\$7,	\$14 109,	576	
\$100,000		~ · · · · ·			999999	
\$100,000						

Amount Issued

Amount Redeemed

Amount Authorized

Comments on Historical and Projected Information:

Program Name: Small Busin	gram Name: Small Business Incubator Tax Credit Program							
		BENEFIT: COS	F ANALYSIS (includes only state revenue impacts)					
	FY 2017 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits Investment: (a) \$1,000,000 in Durable Equipment spending in 2017.					
BENEFITS			Employment: (a) 1.5 jobs in Professional, Technical and Scientific Services at average wage rates in 2017-2026.					
Direct Fiscal Benefits	\$34,524	\$66,208	Other Assumptions: (a) real wage growth starting in 2018.					
Indirect Fiscal Benefits	\$22,712	\$43,556	Incentives/Credits: (a) \$500,000 in Small Business Incubator tax credits over years 2017-2022.					
Total	\$57,236	\$109,764	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
COSTS			,					
Direct Fiscal Costs	\$83,333	\$475,922						
Indirect Fiscal Costs	\$0	\$0						
Total	\$83,333	\$475,922						
BENEFIT: COST	0.69	0.23						

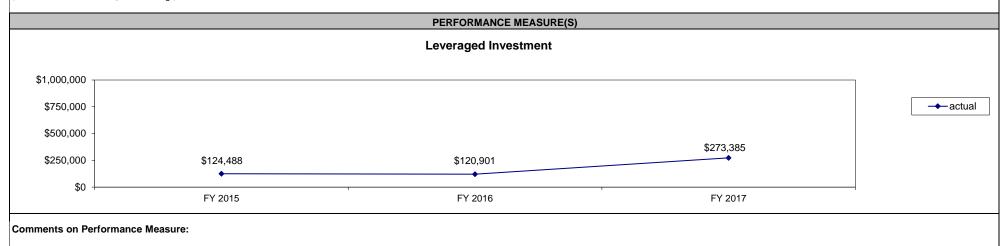
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

- \$4.40 in new personal income totaling \$0.37 million
- \$7.44 in new value-added/GSP totaling \$0.62 million
- \$11.21 in new economic output totaling \$0.93 million

Over 10 YEARS, every dollar of auth. program tax credits returns

- \$5.26 in new personal income totaling \$2.50 million
- \$7.07 in new value-added/GSP totaling \$3.37 million



Program Name: Transportat	ion Development					
Department: Economic Devel	•	Contact Name & No.: Bren	da Horstman 751-3713			Date: January 2018
Program Category: Commu			_	Other (specify)		24.0. 54.144.7 2015
Statutory Authority: 135.545	5, RSMo				tax, Insurance premium tax, Other	er financial institutions tax
Program Description and Elig	. , ,		•			
						ads, ports, waterborne transportation,
qualified donations to approved	d Transportation projects.			i businesses and corporations n	aving tax liability in Missouri are e	eligible to receive tax credits for
Explanation of How Award is	Computed:	Entitlement X	Discretionary			
Credits are awarded based on	an open cycle and are awarde	d at 50% of the approved cont	ribution to or investment in an elig	ible project.		
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$ <u>10 million</u>	None		
Explanation of cap: SB 155 (2004) 135.546 No new pro	jects can be approved after De	ecember 31, 2004; no credits can	be issued after December 31, 2	006	
Explanation of Expiration of	Authority:					
Specific Provisions: (if applications)	able)					
Carry forward 10 years	Carry Back 3 years	Refundable Sell	able/Assignable X Add	itional Federal Deductions Availa	able	
Comments on Specific Provi	sions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed	\$1,458	\$1,207	\$3,175	\$0	\$2,000	\$0
FY 2017 EST. Amount Outstan	nding \$1,366,458		FY 2017 EST. Amount Authori	zed but Unissued	\$0	
		Н	ISTORICAL AND PROJECTED I	NFORMATION		
					10	□FY 2015
					83,175	□FY 2016
\$3,500						
\$3,000 -					\$2,000	⊠ FY 2017
\$2,500 -				\$1,458	Š.	© FY 2018
\$2,000 -				\$1,45	50000000	■FY 2019
\$1,500 -				■	100000	
\$1,000 -					[600000]	
\$500 - 😞	80 80	\$0	80 80		300000 ಕ	
\$0 +	Amount Authorized		Amount loound	Amau	nt Redeemed	
	Amount Authorized		Amount Issued	Amour	it redeemed	
Comments on Historical and	Due leasted Information					
Comments on Historical and	Projected information:					

regrammer manopentation	ogram Name: Transportation Development						
		BENEFIT: C	COST ANALYSIS (includes only state revenue impacts)				
	FY 2017 ACTUAL	Other Fiscal Period	Derivation of Benefits				
BENEFITS			No new authorizations in 2017.				
Direct Fiscal Benefits							
Indirect Fiscal Benefits							
Total	\$0	\$0					
COSTS							
Direct Fiscal Costs							
Indirect Fiscal Costs							
Total	\$0	\$0					
BENEFIT: COST	0.00	0.00					

Program Name: Wine Produ	•							
Department: Economic Develo	ppment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018		
Program Category: Agricultur	al		Type: Tax Credit X	Other (specify)				
Statutory Authority: 135.700,	RSMo		Applicable Taxes: Income tax	x				
Program Description and Elig	ibility Requirements:							
Any grape grower or wine produ Taxpayers may apply annually		n income tax credit for a percen	stage of the purchase price of all	ll new equipment and materials u	sed directly in growing grapes or	producing wine within the state.		
Explanation of How Award is	Computed:	Entitlement X	Discretionary					
The tax credit is equal to 25% of	The tax credit is equal to 25% of the purchase price of all new equipment and materials used directly in growing grapes or producing wine.							
Program Cap: Cumulative	\$ (remainde	r of cumulative cap) \$	Annual \$	None X				
Explanation of cap:								
Explanation of Expiration of	Authority:							
Specific Provisions: (if applica	able)							
Carry forward years	Carry Back years Re	efundable Sellable/A	ssignable Additional	Federal Deductions Available				
Comments on Specific Provis	sions: This credit has no specia	al attributes and must be applied	d to tax liability for the year it wa	as earned.				
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)		
Certificates Issued (#)	8	8	5	9	3	0		
Projects (#)	9	7	5	9	3	0		
Amount Authorized	\$14,756	\$16,300	\$24,507	\$126,389	\$76,900	\$0		
Amount Issued	\$14,756	\$16,966	\$24,507	\$126,389 \$47,005	\$76,900	\$0 \$13,043		
Amount Redeemed	\$15,527	\$8,823	\$21,612	\$47,805	\$63,058	\$13,842		
FY 2017 EST. Amount Outstan	ding \$	14,562.63	FY 2017 EST. Amount Authoriz	zed but Unissued	\$0.00			
		HIST	ORICAL AND PROJECTED IN	FORMATION				
\$90,000 \$80,000 \$70,000 \$60,000 \$50,000 \$40,000 \$30,000 \$20,000 \$10,000 \$0	Amount Authorized Projected Information:	\$14.756 \$76.966	mount Issued	\$ 88.4	249'61'5 Redeemed	■ FY 2015 □ FY 2016 ■ FY 2017 ■ FY 2018 ■ FY 2019		
- Commonto en motorioal ana								

Program Name: Wine Producers	s and Grape Growers		
		BENEFIT: C	OST ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits
	ACTUAL	(5 years)	Investment: (a) \$98,028 in Durable Equipment spending in 2017.
BENEFITS			Employment: (a) N/A
Direct Fiscal Benefits	\$628	\$921	Other Assumptions: (a) Estimated annual Beverage Mfg. industry sales of \$21,605 over years 2017-2021 to model return on net
Indirect Fiscal Benefits	\$278	\$408	investments without adding direct employment.
Total	\$906	\$1,329	Incentives/Credits: (a) \$24,507 in Wine and Grape Production tax credits over years 2017-2018.
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Direct Fiscal Costs	\$12,254	\$24,263	impacts occur statewise. All values in constant points, Assumptions provided by PEP. Estimated using NEWI.
Indirect Fiscal Costs	\$0	\$0	7
Total	\$12,254	\$24,263	7
BENEFIT: COST	0.07	0.05	7
Other Penefits:			

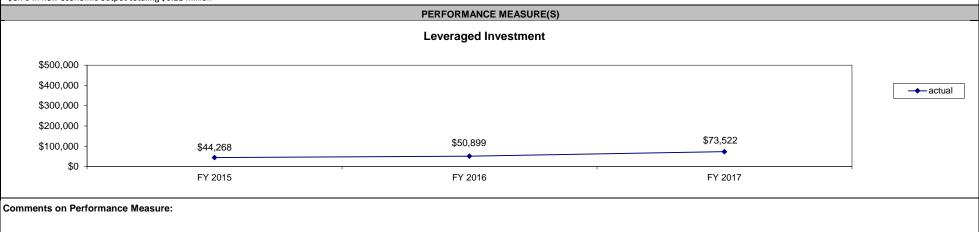
Other Benefits:

In FY-2017, every dollar of auth. program tax credits returns

- \$1.78 in new personal income totaling \$0.02 million
- \$3.89 in new value-added/GSP totaling \$0.05 million
- \$7.11 in new economic output totaling \$0.09 million

Over 5 YEARS, every dollar of auth. program tax credits returns

- \$1.65 in new personal income totaling \$0.04 million
- \$4.30 in new value-added/GSP totaling \$0.10 million
- \$8.76 in new economic output totaling \$0.21 million



		Т	AX CREDIT ANALYS	SIS		
Program Name: Wood Energy	/					
Department: Economic Develo	opment	Contact Na	me & No.: Andy Popp (57	73) 751-6981		Date: January 2018
Program Category: Environm	ental		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.300-	135.311		Applicable Taxes: Tax 143.261 (withholding of tax	credit on taxes otherwise due ax).	under Chapter 143 RSMo, e	xcept Sections 143.191 to
Program Description and Elig	jibility Requirements:		, , , , , , , , , , , , , , , , , , , ,	-		
A Missouri wood energy produsource) is eligible for a tax cre June 30, 2013. SB 729 (2014 income tax otherwise due and	edit on taxes otherwise due. I legislative session) extended	Reenacted in 1996 by the I this credit through June	88th General Assembly, the 30, 2020 with an annual care.	ne credit applied to all tax peri	ods beginning on or after Jar	nuary 1, 1997. and before
Explanation of How Award is	Computed:	Entitlement	Discretionary X	_		
Credit of \$5/ton for wood produ Credit of \$5/ton for wood used			ns of wood residue used po	er ton of wood char produced.		
Program Cap: Cumulative	\$0 (remainder of cum	ulative cap) \$0 Annua	al \$6,000,000 None	·		
Explanation of cap: Effective or after July 1, 2017 in the Department	August 28, 2014, there is an	annual cap of \$6 million, s	ubject to appropriations. \$	1,000,000 in appropriations ha	as been made for the redemp	otion of tax credits issued on
Explanation of Expiration of allows the credit to be claimed			hat no new wood energy ta	ax credits shall be authorized	after June 30, 2020 (RSMo 1	35.300-135-311). Statute
Specific Provisions: (if applica	able)					
Carry forward4 years	Carry Back years	Refundable S	Sellable Assignab	leX Additional Fed	eral Deductions Available	
Comments on Specific Provis						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year)	FY 2019 (budget year)
Certificates Issued (#)	1	9	7	10	10	9
Projects (#)	1	9	7	10	10	9
Amount Authorized	\$64,294	\$1,000,000	\$970,000	\$970,000	\$970,000	\$970,000
Amount Issued	\$64,294	\$1,000,000	\$970,000	\$970,000	\$970,000	\$970,000
Amount Redeemed	\$2,220,340	\$644,279	\$1,374,622	\$85,148	\$1,200,000	\$1,100,000
FY 2018 EST. Amount Outstand	ding \$	1,544,990	FY 2018 EST. Amount ur	nder review to be Authorized a	and Issued	\$ 4,379,801
		HISTORIC	AL AND PROJECTED INF	FORMATION		
П						
\$6,000,000						■FY 2015
				04.	0 -	■FY 2016
\$4,000,000	1,000,000 \$510,000 \$510,000 \$510	100 EV 384 EV 100 100	2510'000 2510'000 2510'00	so \$2,20 ³³	*150000 *1'00'00	□FY 2017
\$2,000,000 - \$\sqrt{2}^1 \qqrt{2}^2 \qqrt{2}^3 \qqrt{2}^4 \qqrt{2}^			<u>ಕ್ರಾ. ಜ್ರಿ. ಬ್ರಿ.</u>	Seath."	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	■FY 2018
\$0 +	Amount Authorized		Amount Issued	Amount F	Redeemed	□ FY 2019

Comments on Historical and Projected Information: (1) Credits issued are based on amount of credits processed and forwarded to the Department of Revenue (DOR) during a fiscal year. It is assumed that all credits authorized by the department are issued by DOR immediately upon receipt of our authorization. (2) Actual redeemed credit information was provided by DOR. (3) FY2016

Program Name: Wood Energy			
		BENEFIT: COST AN	ALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (5 Year)	Derivation of Benefits: Investment: (a) N/A
BENEFITS			Employment: (a) N/A
Direct Fiscal Benefits	\$39,142 \$49,471 \$25,261 \$31,927	\$49,471	Other Assumptions: (a) Estimated Wood Product industry sales of \$5,334,726 in 2017 based on 96,774
Indirect Fiscal Benefits		tons of fuel charcoal, sawdust, flour, and pellets. Incentives/Credits: (a) \$970,000 in Wood Energy tax credits in 2017-2021.	
Total	\$64,403	\$81,398	Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using
COSTS			REMI.
Direct Fiscal Costs	\$485,000	\$949,228	
Indirect Fiscal Costs			
Total	\$485,000	\$949,228	
BENEFIT: COST	0.13	0.09	
Other Benefits:			

In FY-2017, every dollar of authorized program tax credits returns:

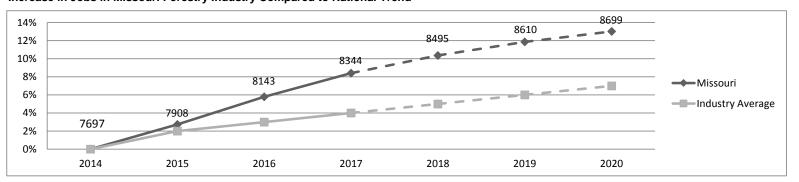
- \$3.25 in new personal income totaling \$1.58 million
- \$5.31 in new value-added/GSP totaling \$2.58 million
- \$12.17 in new economic output totaling \$5.90 million

Over 5 YEARS, every dollar of authorized program tax credits returns:

- \$2.34 in new personal income totaling \$2.22 million
- \$2.99 in new value-added/GSP totaling \$2.84 million
- \$6.49 in new economic output totaling \$6.16 million

PERFORMANCE MEASURE(S)

Increase in Jobs in Missouri Forestry Industry Compared to National Trend



Data from 2017 through 2020 is projected based on MERIC's Industry Snapshot Forestry, Logging, Sawmills, and Wood Product Manufacturing in April 2017.

Program Name: Wood Energy

Tax Credits

Tux Orcuits				
	2015	2016	2017	2018 Planned
Applicants	1	9	7	14
Amount	\$64,294	\$1,000,000	\$970,000	\$970,000
Residue Used (tons)	12,860	560,003	302,886	875,960

2016 was first year after program was extended that appropriation was provided.

Program Name: Youth Oppo	Program Name: Youth Opportunities Program (YOP)						
Department: Economic Develo	opment	Contact Name & No.: Brenda	Horstman 751-3713			Date: January 2018	
Program Category: Domestic	and Social		Type: Tax Credit X 0	ther (specify)			
Statutory Authority: 135.460	and 620.1100-620.1103, RSMo		Applicable Taxes: Income tax, companies tax	Corporate franchise tax, Bank	tax, Insurance premium tax, Other	financial institutions tax, Express	
Program Description and Elig			·				
This is a contribution tax credit and corporations having tax liab	program which broadens and st bility in Missouri are eligible to re	rengthens opportunities for posi eceive tax credits for qualified do	tive development and participation on attions to approved YOP projections.	on in community life for youth a cts.	nd discourages criminal and violen	t behavior. Individuals, businesses	
Explanation of How Award is	Computed:	Entitlement Dis	cretionary X				
Credits are awarded on an ope	n cycle and are awarded at 50%	of the approved project budge	t				
Program Cap: Cumulative	\$ (remainder	of cumulative cap) \$	Annual \$ <u>6 million</u>	None			
Explanation of cap:							
Explanation of Expiration of	Authority:						
Specific Provisions: (if applica	able)						
Carry forward <u>5</u> years	Carry Back years F	Refundable Sellable/	Assignable Additiona	Federal Deductions Available			
Comments on Specific Provis							
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (budget year)	
Certificates Issued (#)	2,605	2,569	2,998	1,117	2,725	2,725	
Projects (#)	39	34	34	11	36	36	
Amount Authorized	\$7,041,012	\$6,375,728	\$5,642,936	\$1,639,517	\$6,000,000	\$6,000,000	
Amount Issued	\$5,325,506	\$5,411,972	\$6,349,945	\$2,540,706	\$5,400,000	\$5,400,000	
Amount Redeemed	\$4,247,825	\$4,706,636	\$5,451,135	\$2,337,613	\$4,536,000	\$4,536,000	
FY 2017 EST. Amount Outstand	ding \$	7,624,204.27	FY 2017 EST. Amount Authorize	ed but Unissued	\$ 8,758,540.00		
		HIS.	TORICAL AND PROJECTED IN	FORMATION			
		TIIO	TORICAL AND PROJECTED IN	FORMATION			
\$8,000,000 \$7,000,000 \$6,000,000 \$4,000,000 \$2,000,000 \$1,000,000	Amount Authorized	\$5,325,50	Amount Issued	3. 3	Redeemed	☐ FY 2015 ☐ FY 2016 ☐ FY 2017 ☐ FY 2018 ☐ FY 2019	
Comments on Historical and	Projected Information: Reder	nption data does not include the S	\$23,186.06 that was offset due to c	delinguent taxes.			
	.,	,	.,				

Program Name: Youth Opportun	ities Program (YOP)		
		BENEFIT: C	OST ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTUAL	Other Fiscal Period (10 years)	Derivation of Benefits
BENEFITS			Investment: (a) \$1,009,000 in Construction spending in 2017. Employment: (a) N/A
Direct Fiscal Benefits	\$17,183	\$86,349	Other Assumptions: (a) 943 HS/GED/Skill Training graduates earning \$2,793,120 per year in additional income over years 2017-
Indirect Fiscal Benefits	\$104,026	\$522,773	- 2026.
Total	\$121,209	\$609,122	Incentives/Credits: (a) \$5,642,936 in tax credits over years 2017-2022.
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Direct Fiscal Costs	\$940,489	\$5,371,198	
Indirect Fiscal Costs	\$0	\$0	The multi-year fiscal Benefit-Cost Ratio is 0.09 when other program incentives (Affordable Housing Assistance Program,
Total	\$940,489	\$5,371,198	Neighborhood Assistance Program) are included.
BENEFIT: COST	0.13	0.11	

OTHER BENEFITS

In FY-2017, every dollar of auth. program tax credits returns

\$4.96 in new personal income totaling \$4.66 million

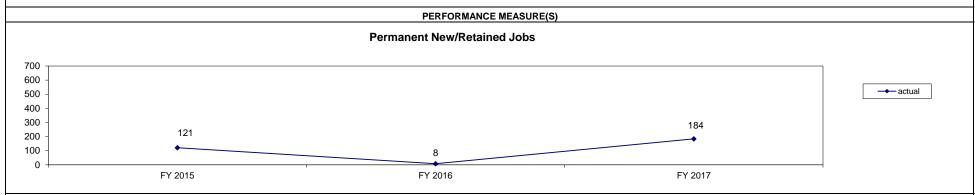
\$2.99 in new value-added/GSP totaling \$2.82 million

\$4.74 in new economic output totaling \$4.45 million

Over 10 YEARS, every dollar of auth. program tax credits returns

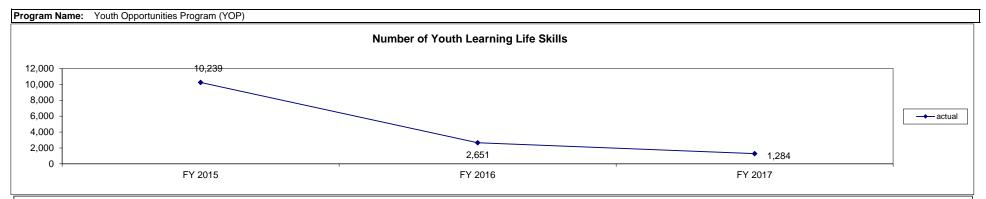
\$7.40 in new personal income totaling \$39.74 million

\$3.36 in new value-added/GSP totaling \$18.02 million



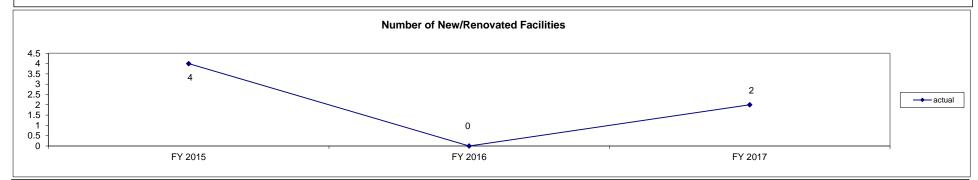
Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



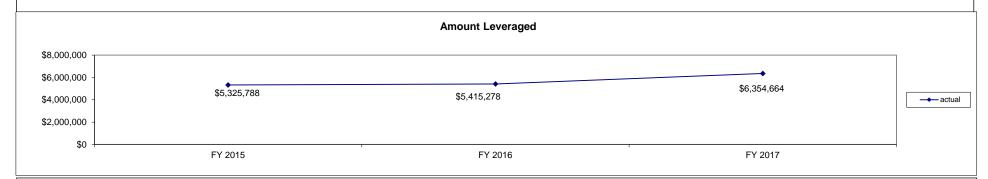
Comments on Performance Measure:

Includes individuals earning GEDs, job training and other skills necessary to be come productive citizens. Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



Comments on Performance Measure:

Numbers are dependent on the type of projects that were "Closed" out this fiscal year.



Comments on Performance Measure:

YOP tax credits leveraged (Total Contributions - Total Credits Issued)

Program Name: Shared Care	Tax Credit		TAX CREDIT ANALTSIS			
Department: Health and Senio		Contact Name & No.: Joseph	Salter (573)751-4842			Date: January 2017
Program Category: Domestic		<u>'</u>	\ /	ther (specify)		Date: Gariaary 2017
	3 192.2005, 192.2010, and 192.2		Applicable Taxes: Individual	· · · · · · · · · · · · · · · · · · ·		
Program Description and Eli			repriedate raxes: marriadar			
Care tax credit in an amount r (1) Care for an elderly person vehicle, and does not receive (2) Live in the same residence (3) Not receive monetary com	not to exceed \$500 to defray the	cost of caring for an elderly pers or mentally incapable of living icaid or Social Service Block Gr otective oversight for an aggrega	son. In order to be eligible for a alone, who requires assistance ant funding; ate of more than six months pe	Shared Care tax credit, a regis to avoid placement in a long-te	eet requirements within the progr tered caregiver shall: rm care facility, is not able or allo	· ·
Explanation of How Award is their tax liability.	Computed:	EntitlementX	Discretionary Each qua	alifying caregiver is limited to no	more than \$500 of tax credit, no	ot to exceed the total amount of
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$	None X		
	ere is no program cap, the eligibi	.,			caregiver is limited to no more th	nan \$500 of tax credit, or
Explanation of Expiration of	Authority: The Shared Care Ta	x Credit program does not have	an expiration of authority or a	sunset.		
	Carry Back3 years	the number of Shared Care reg	sistered caregivers (potential ta	nal Federal Deductions Available x credit claimants). The amoun	e t authorized is equal to the numb	per of registered caregivers
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (full year proj.)	FY 2019 (Budget Year)
Certificates Issued (#)	141	147	112	15	133	131
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$70,500	\$73,472	\$56,000	\$7,500	\$66,500	\$65,500
Amount Issued	\$70,500	\$73,472	\$56,000	\$7,500	\$66,500	\$65,500
Amount Redeemed	\$37,056	\$39,846	\$42,025	\$10,492	\$37,500	\$36,000
FY 2016 EST. Amount Outstar	nding \$13,975		FY 2016 EST. Amount Authori	zed but Unissued	\$0	
		HISTORI	CAL AND PROJECTED INFO	RMATION		
00 00	0	00 00	0 0			■FY 2015
\$70,500	\$56,000	\$70,500	\$56,000			■FY 2016
\$60,000 -	38		_{SS}	\$37,056	\$42,025	□FY 2017
\$40,000 -				<u> </u>	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	■F1 201/
\$20,000 -						□ FY 2018
\$0	Amount Authorized	808	Amount Issued	A	mount Redeemed	■FY 2019

Program Name: Shared Care Tax Credit

Comments on Historical and Projected Information:

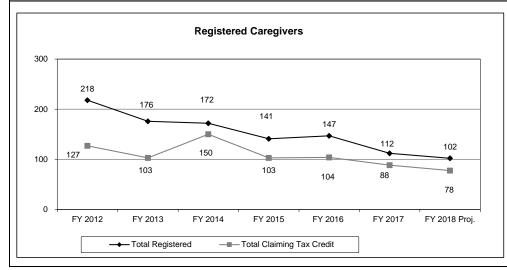
	ANALYSIS (includes only state revenue impacts)		
	FY 2017	Other Fiscal Period	Derivation of Benefits: Individuals claiming this ta
	ACTIVITY	(indicated time period)	funded services. Without this private caregiver supp
BENEFITS			homemaker, and respite care funded in part through
Direct Fiscal Benefits	Not applicable	Not applicable	indirect fiscal benefits are calculated based on the e
Indirect Fiscal Benefits	144,652	Not applicable	potentially Medicaid eligible, multiplied by the average
Total	144,652	Not applicable	→ total claimants x 21.49 [percent of persons over age → \$144.652).
COSTS			Direct Costs Footnote: Direct costs include the do
Direct Fiscal Costs	46,670	Not applicable	Revenue cost for personnel (\$4,645) who respond t
Indirect Fiscal Costs	Not applicable	Not applicable	program.(\$42,025+\$4,645 = \$46,670).
Total	46,670	Not applicable	
BENEFIT: COST	3 10		

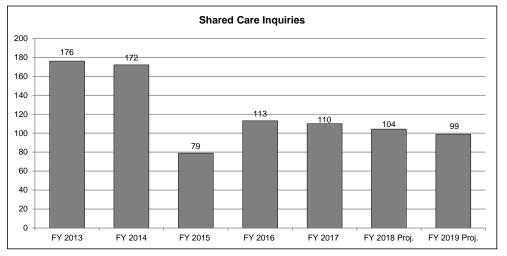
Derivation of Benefits: Individuals claiming this tax credit are providing care for elderly persons who are not receiving state funded services. Without this private caregiver support, these elderly persons may need services such as personal care, homemaker, and respite care funded in part through Medicaid, Social Service Block Grant, or General Revenue. The indirect fiscal benefits are calculated based on the estimated number of elderly persons claiming the credit who are potentially Medicaid eligible, multiplied by the average cost of care for elderly persons receiving care through DHSS (112 total claimants x 21.49 [percent of persons over age 60 in Missouri] X \$4,579 [FY 2016 GR average cost of care] =

Direct Costs Footnote: Direct costs include the dollar value of tax credits redeemed (\$39,846) as well as the General Revenue cost for personnel (\$4,645) who respond to inquiries and register/confirm individuals within the program.(\$42,025+\$4,645 = \$46,670).

Other Benefits:

PERFORMANCE MEASURE(S)





Program Name: Missouri Exa	mination Fee and Other Credit					
Department: Insurance, Finan	cial Institutions & Professional I	Registration Contact Name	& No.: Grady Martin 573-751-7	223		1/9/2018
Program Category: Business	Recruitment		Type: Tax Credit <u>X</u> C	ther (specify)		
Statutory Authority: 148.400	RSMo		Applicable Taxes: Missouri Ins	surance Premium Tax		
Program Description and Elig	gibility Requirements:					
The Missouri Examination Fee taxes, personal property taxes,	and Other Fee Credit allows the valuation fees and/or registration	total cost of an examination pain fees paid. Premium tax is spli	d by an insurance company to be the thick the	e taken as a tax credit against pd County Foreign or County Sto	premium tax due, as well as any ck funds.	/ income taxes, franchise
Explanation of How Award is Credit is applied against sam General Revenue portion of p	e year premium tax due. If cred		Discretionary y excess examination fee credit	can be carried forwardup to fi	ve years. Carry forward credit i	s taken against
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	NoneX		
Explanation of cap: N/A						
Explanation of Expiration of	Authority: N/A					
Specific Provisions: (if applic Carry forward5 years Comments on Specific Provi	•		•	nal Federal Deductions Available x year 2003 per SB 193 (2001) and		e credit.
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a
Amount Authorized	n/a	n/a	n/a	n/a	n/a	n/a
Amount Issued	\$7,248,709	\$7,116,326	\$6,600,887	\$0	\$6,600,000	\$6,600,000
Amount Redeemed	\$5,506,775 N/A	\$5,075,221 N/A	\$5,070,424 \$5,495,886	\$0 N/A	\$5,000,000 N/A	\$5,000,000 N/A
EST. Amount Outstanding EST. Amount Authorized but	IN/A	IN/A	\$5,495,886	IN/A	IN/A	IN/A
Unissued	N/A	N/A	N/A	N/A	N/A	N/A
		HISTORIC	CAL AND PROJECTED INFOR	MATION		
\$8,000,000 \$7,000,000 \$6,000,000 \$5,000,000 \$4,000,000 \$2,000,000 \$1,000,000 \$0	og og	\$0 \$7.248,709	26,600,000	\$5,506,775	\$5,070,424	■FY 2015 □FY 2016 □FY 2017 □FY 2018
· · · ·	Amount Authorized	A	Amount Issued	Amou	int Redeemed	' □FY 2019

Comments on Historical and Projected Information:

Typically only the companies domiciled in Missouri take this credit as it often results in an increase in retaliatory tax of that amount for foreign (non-Missouri based) insurers. Due to this only about 35% of examination costs are taken each year in tax credits. Consequently, the department believes most carry-over each year will eventually expire.

Program Name: Missouri Exar	nination Fee and Other Credit					
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits:			
BENEFITS						
Direct Fiscal Benefits						
Indirect Fiscal Benefits						
Total						
COSTS						
Direct Fiscal Costs						
Indirect Fiscal Costs						
Total						
BENEFIT: COST						
corporate expenses deducted v	when calculating income tax. Do	ue to their tax structure, insurer	of insurance examinations conducted by the department. Examination costs are business expenses that are similar to s account for operating expenses through a premium tax credit rather than an income tax deduction.			
			PERFORMANCE MEASURE(S)			
Comments on Performance M						
	leasure:					

Program Name: Missouri Heal	Ith Insurance Pool Assessment (Credit				
Department: Insurance, Finance	cial Institutions & Professional F	Registration Contact Name	& No.: Grady Martin 573-751-	7223		Date: 1/9/2018
Program Category: Domestic	and Social		Type: Tax Credit_X (Other (specify)		
Statutory Authority: 376.975	RSMo		Applicable Taxes: Premium T	Tax (GR portion 376.978 RSMo)	and Sales and Use Tax (HMOs	376.980 RSMo)
Program Description and Elig						
	Pool served Missouri residents visuing health insurance in the star					
Explanation of How Award is	Computed:	Entitlement <u>X</u> I	Discretionary			
Credit is applied against prem only.	ium tax due (sales and use tax f	or HMOs). If credit exceeds tax	due, excess is carried forward	until exhausted. Credit is taken	against General Revenue portion	on of premium tax
Program Cap: Cumulative	\$ (remainde	er of cumulative cap) \$	Annual \$	NoneX		
Explanation of cap: N/A						
Explanation of Expiration of	Authority: N/A					
Specific Provisions: (if applica	able)					
Carry forward X (unlimited) y	ears Carry Back yea	rs Refundable S	Sellable/Assignable	Additional Federal Deductions A	Available	
Comments on Specific Provis	sions: 376.975 RSMo All assessm	nents, for a fiscal year, shall not exceed	the net premium tax due and pavable l	by such member in the previous year. If	the assessment exceeds any premium	tax due or pavable in such year, the
	d forward against any premium tax due of			.,	, , , , , , , , , , , , , , , , , , ,	
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)*	FY 2019 (Budget Year)*
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a
Amount Authorized	n/a	n/a	n/a	n/a	n/a	n/a
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0
Amount Redeemed ¹	\$5,318,780	\$471,810	\$0	\$0	\$500,000	\$500,000
EST. Amount Outstanding	N/A	N/A	\$13,889,267	N/A	N/A	N/A
EST. Amount Authorized but Unissued	N/A	N/A	N/A	N/A	N/A	N/A
		HISTORI	CAL AND PROJECTED INFO	RMATION		
				\$12,340,48 6		■FY 2015
\$6,000,000				\$7.2		
\$5,000,000 -						■FY 2016
\$4,000,000						
\$3,000,000				ي		□FY 2017
\$2,000,000 -				34,6	000	
\$2,000,000		0		\$14,934,86	\$500,000	⊠ FY 2018

\$0

\$1,000,000

\$0

Comments on Historical and Projected Information:
*SB 262 (2013) provided that coverage under the Missouri Health Insurance Pool (MHIP) expired on December 31, 2013, and prohibited the issuance of new policies under the pool on or after January 1, 2014.

Amount Issued

20

8100000000

Amount Redeemed

■FY 2019

\$0

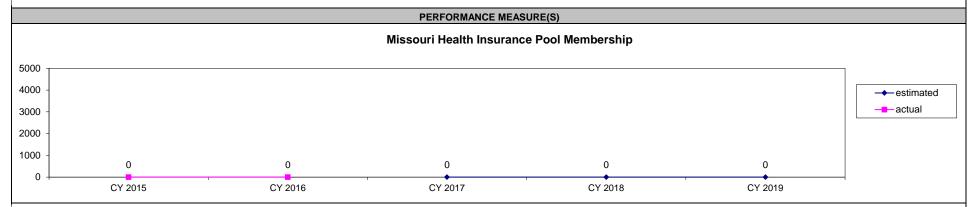
\$0

Amount Authorized

\$0

Program Name: Missouri Health Insurance Pool Assessment Credit						
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2017	Other Fiscal Period	Derivation of Benefits:			
	ACTIVITY	(indicated time period)				
BENEFITS		•				
Direct Fiscal Benefits						
Indirect Fiscal Benefits						
Total						
COSTS						
Direct Fiscal Costs						
Indirect Fiscal Costs						
Total						
BENEFIT: COST						

Other Benefits:



Comments on Performance Measure:

*SB 262 (2013) provided that coverage under the Missouri Health Insurance Pool (MHIP) expired on December 31, 2013, and prohibited the issuance of new policies under the pool on or after January 1, 2014. Therefore, there will be no members in MHIP in 2014 or future years.

Program Name: Missouri Life	Program Name: Missouri Life and Health Insurance Guaranty Association Credit						
Department: Insurance, Finance	cial Institutions & Professional F	Registration Contact Name	& No.: Grady Martin 573-751-72	223		Date: 1/9/2018	
Program Category: Domestic	and Social		Type: Tax Credit_X_ O	ther (specify)			
Statutory Authority: 376.745	RSMo		Applicable Taxes: Missouri Ins	urance Premium Tax			
Program Description and Elig							
	nsurance Guaranty Association i ies. The association then asses						
Explanation of How Award is	Computed:	Entitlement X D	Discretionary				
Credits are taken over a five- County Stock Funds.	year period with 20% being take	n each year beginning the year	after the assessment. No carry	forward. Credits are taken agair	nst General Revenue, County Fo	oreign and	
Program Cap: Cumulative	s \$ (remainde	r of cumulative cap) \$	Annual \$	NoneX			
Explanation of cap: N/A	,						
Explanation of Expiration of	Authority: N/A						
Specific Provisions: (if applic	able)						
Carry forward years	Carry Back years R	efundable Sellable/A	ssignable Additional	Federal Deductions Available _			
Comments on Specific Provi	sions: No carry forward						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)	
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a	
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a	
Amount Authorized	n/a	n/a	n/a \$0	n/a	n/a \$0	n/a	
Amount Issued	\$11,996,288	\$0 \$0.446.000	7.	\$0 \$0	7.	Unknown-see notes	
Amount Redeemed	\$7,222,194 N/A	\$6,146,898 N/A	\$6,270,203	\$0 N/A	\$3,998,079 N/A	\$3,198,614 N/A	
EST. Amount Outstanding EST. Amount Authorized but	IN/A	N/A	\$10,434,266	N/A	IN/A	N/A	
Unissued	N/A	N/A	N/A	N/A	N/A	N/A	
		HISTORI	CAL AND PROJECTED INFOR	MATION			
\$14,000,000		\$11,896,28				■FY 2015	
\$12,000,000				194	33	□FY 2016	
\$10,000,000				\$7.22.194 	\$6,270,203 98,079		
\$8,000,000				\$7,	\$6,270, \$3,998,079	□FY 2017	
\$6,000,000					2, 2, 8, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		
\$4,000,000 - \$2,000,000 -	09 09 09	<i>\$</i>	og og 69		3333	■FY 2018	
\$0 +	Amount Authorized	, <u></u>	Amount Issued	Amo	unt Redeemed	■ FY 2019	

Comments on Historical and Projected Information:

In 2008, National Prearranged Services ("NPS") was placed in liquidation by the state of Texas. NPS is a Missouri domestic corporation and was formerly one of the largest sellers of preneed funeral contracts in the state of Missouri and nationally. Generally, under a preneed contract, the funeral director or preneed seller agrees to provide funeral services at a fixed or guaranteed price when the contract beneficiary passes away. Ideally, this may result in some savings to the purchaser who may be able to "lock-in" current prices even though the death may not occur for some significant time. Once the services are provided, the funeral director/provider is then reimbursed by the preneed seller for the funeral expenses. Historically, this reimbursement has included all or a portion of the interest that may have been earned on the contract.

Under Missouri law, NPS was required to place 80% of all funds paid by consumers into a trust account with a financial institution. Frequently, these funds are used to purchase insurance coverage to guarantee payment of the funeral costs. According to information gathered by state regulators, NPS' trust funds were depleted because of improper policy loans, insurance investments and potentially the misappropriation of funds by company representatives/shareholders.

To the extent insurance coverage on a particular NPS contract was in place, the various state insurance guaranty funds have agreed to cover the contract's obligations and the potential financial hardship to NP contract holders will be minimized. These guaranty funds will assess their member-insurers, who will in turn take as offsets against any state premium taxes due from the insurers.

Program Name: Missouri Life a	and Health Insurance Guaranty	Association Credit	
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	
BENEFITS			
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST			
insolvent and cannot pay its cla most types of coverage. To get the money to pay claims	aims, the various state guarante	e associations step in and prov	vs creating a life and health insurance guarantee association. In the event that a licensed insurance company becomes ide coverage for policy or claim up to prescribed limits. In Missouri, life and health policies are guaranteed up to \$100,000 for are authorized by law to levy assessments against all of the other life and health insurance companies in the state. The try for the amount of the assessment.
			PERFORMANCE MEASURE(S)
Comments on Performance M	Measure:		
l			

Program Name: Missouri Property and Casualty Insurance Guaranty Association Credit								
Department: Insurance, Finan-		Registration Contact Name	& No.: Grady Martin 573-751-7	223		Date: 1/9/2018		
Program Category: Domestic			Type: Tax Credit_X_ C	ther (specify)				
Statutory Authority: 375.774	RSMo		Applicable Taxes: Missouri Ins	surance Premium Tax				
Program Description and Eligibility Requirements: The Missouri Property and Casualty Insurance Guaranty Association is created in state statute and all insurers issuing property and casualty insurance in the state are members. The association pays Missouri policyholders for claims against insolvent P&C companies. The association then assesses all members in the state to pay claims of the insolvent insurer. Members are allowed to take these assessments as an offset								
Explanation of How Award is Computed: Entitlement X Discretionary Credits are taken over a three-year period with 33 1/3% being taken each year beginning the year after the assessment. No carry forward. Credits are taken against General Revenue, County Foreign and County Stock Funds.								
Program Cap: Cumulative	e \$ (remainde	er of cumulative cap) \$	Annual \$	None X				
Explanation of cap: N/A								
Explanation of Expiration of								
Specific Provisions: (if applications)	able)							
Carry forward years	Carry Back years F	Refundable Sellable/	Assignable Addition	al Federal Deductions Available				
Comments on Specific Provis	sions: No carry forward							
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)		
Certificates Issued (#)	n/a	n/a	n/a	n/a	n/a	n/a		
Projects (#)	n/a	n/a	n/a	n/a	n/a	n/a		
Amount Authorized	n/a	n/a	n/a	n/a	n/a \$0	n/a		
Amount Issued ¹	\$0	\$0	\$0	\$0	\$0			
Amount Redeemed	\$0	\$0	\$0	\$0	\$0	\$0		
EST. Amount Outstanding	N/A	N/A	\$0	N/A	N/A	N/A		
EST. Amount Authorized but Unissued	N/A	N/A	N/A	N/A	N/A	N/A		
¹ There were no assessments for	or CY2007-CY2017.							
		HISTORI	CAL AND PROJECTED INFOR	MATION				
						P EV 2045		
\$1 7						■FY 2015		
\$1 - \$1 - \$1 -						■FY 2016		
\$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$1 - \$0 - \$0 - \$0 - \$0 - \$0 - \$0 -						□FY 2017		
\$0 - \$0 - \$0 -	05 05	08	0\$ 0\$	08 08 08	08	⊠ FY 2018		
S0 - S S S S S S S S S S S S S S S S S S								
Comments on Historical and Projected Information:								

Program Name: Missouri Pro	operty and Casualty Insurance	Guaranty Association Credit	
	' '		ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits:
BENEFITS			
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST			
insolvent. Instead, the states h becomes insolvent and cannot up to \$300,000 for most types of the money to pay claims	ave taken on this role. Every st pay its claims, the various state of coverage.	tate in the U.S. has enacted law guarantee associations step in various guaranty associations a	nanism exists to guaranty the payment of claims under insurance policies in the event an insurance company becomes is creating a property and casualty insurance guarantee association. In the event that a licensed insurance company and provide coverage for policy or claim up to prescribed limits. In Missouri, property and casualty policies are guaranteed are authorized by law to levy assessments against all of the other property and casualty insurance companies in the state. The y for the amount of the assessment.
			PERFORMANCE MEASURE(S)
Comments on Performance N	Measure:		

Program Name: Charcoa	Il Producers Tax Credit					
Department: Natural Reso	urces	Contact Nan	ne & No.: Kyra Moore (573)	751-4817		Date: January, 2018
Program Category: Enviro	onmental		Type: Tax Credit_X	Other (specify)		
Statutory Authority: RSM	135.313		Applicable Taxes: State,	corporate, and individual inco	me taxes	
Program Description and						
pursuant to chapter 143 RS to fifty percent of the purchasuch equipment, fifty perceip beginning with the 1998 call	Mo, except sections 143.19° ase price of the best available of the manufacturing cost endar year and is to be a tax	I to 143.261, RSMo, as an i e control technology equipm of the equipment, to and inc	ncentive to implement safe a nent connected with the prod Fluding the year the equipme	state of Missouri shall be eligi and efficient environmental co uction of the charcoal in the s nt is put into service. The cre	ntrols for air pollution. The tate of Missouri or, if the ta	tax credit shall be equal expayer manufactures
Explanation of How Aware		Entitlement _		_		
				onnected with the production g the year the equipment is p		Missouri, or if the
Program Cap: Cumula	tive \$ (rei	mainder of cumulative cap)	\$ Annual \$	NoneX		
Explanation of cap: N/A						
Explanation of Expiration at the end of calendar year		ald be claimed for a period o	of eight years beginning with	the 1998 calendar year. The	eight year window for appl	ying for this credit ended
Specific Provisions: (if app	olicable)					
Carry forward7 years	Carry Back years	Refundable	Sellable/AssignableX_	Additional Federal Deduction	ns Available	
Comments on Specific Pro	ovisions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date*)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Amount Redeemed	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0
Amount reaccined	ΨΟ	ΨΟ	Ψ.	Ψυ	Ψ	ΨΟ
FY 2017 EST. Amount Outs	standing \$0		FY 2017 EST. Amount Aut	norized but Unissued	\$0	
* as of December 31, 2017						
		HISTORICA	AL AND PROJECTED INFO	RMATION		
\$400,000						■FY 2015 ■FY 2016 □FY 2017 ■FY 2018
20	ಲೆ ಲಿ ಲಿ ಲಿ	² 0 ² 0	20 20 20	ego ego ego	20 20	■FY 2019
\$0 +	Amount Authorized	Amo	ount Issued	Amount Redeeme	ed	

Comments on Historical and Projected Information:

The tax credit expired at the end of calendar year 2005, at which time the expense had to be incurred in order to claim the credit. Since inception of the program, \$2,092,288 was issued and \$1,593,816 was redeemed, leaving an outstanding balance of \$498,472. Due to potential income-tax filing extensions, the Department has assumed that all outstanding authorized and issued credits could have been claimed until October 2016 (FY 2017). Since no credits have been redeemed since FY 2012 and the time period to claim credits has passed, the Department has shown the estimated amount outstanding as zero. As such, FY 2019 will be the last year the Department submits a form for this tax credit.

The cost of the controls and expected tax credits were based upon the charcoal kiln industry implementing mandatory controls. The estimated expenditures for best available control technology (BACT) equipment were derived from discussions with the charcoal kiln industry.

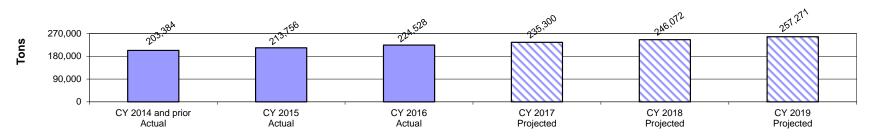
Program Name: Charcoa	l Producers Tax Credit		
		BENEFIT: COST ANA	ALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	The Department is unable to quantify the dollar-value benefit of a ton of air emission prevented.
BENEFITS			
Direct Fiscal Benefits			
Indirect Fiscal Benefits			
Total			
COSTS			
Direct Fiscal Costs			
Indirect Fiscal Costs			
Total			
BENEFIT: COST			

Other Benefits: Using estimated data for the tax credits, the cost to implement controls is approximately \$283 per ton of air emission based on the total cost of the control technology installed as compared to the tons of emissions prevented by that technology. Assuming a useful life of 10 years, the annualized cost would be approximately \$28.31 per ton. This can be compared to the following information obtained from recent air permits:

Average Costs per Ton of Control Equipment Installed: Cost per Ton for Carbon Monoxide Control - \$5,000 Cost per Ton for Particulate Matter Control - \$1,110

PERFORMANCE MEASURE(S)

Estimated Cumulative Tons of Air Emissions Prevented

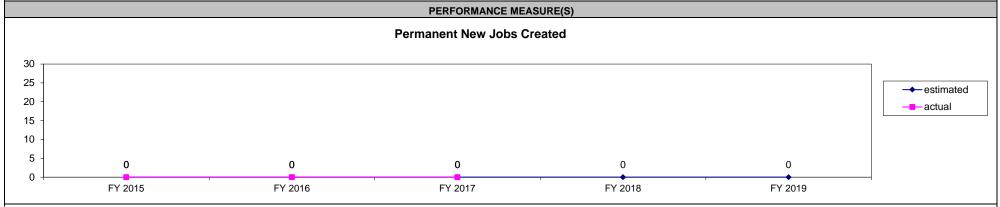


Comments on Performance Measure: The performance measure is based on estimates for air emissions prevented by installing control equipment. Projected emission prevention is based on historical information and control equipment now in place. Tax credits issued since inception of the program totaled \$2,092,288. The benefit of reduced air emissions will continue to accumulate through the life of the control equipment.

Program Name:	Program Name: Bank Franchise Tax												
Department: Reve	enue				Contact Nan	ne & No.: Zach	ary Wya	att-Gomez	(751-3804)				Date: January 2018
Program Category	: Financia	al and Ins	urance				Type:	: Tax Cred	ditX	Other (s	pecify)		
Statutory Authority							Appli	icable Tax	es: Chapte	r 148 Fina	ncial Institutions		
Program Descripti	ion and Eli	igibility Re	equiremer	nts:			•						
A banking institution the manner in Secti			an annual	tax credit eq	ual to 1/60th o	of 1 percent of its	s outstar	nding share	es and surpl	us employ	ed in this state if the out	standing shares and surplus exc	eed \$1 million, determined in
Explanation of Ho		-				ement <u>X</u>		etionary					
provided for in Ch	apter 143, om which p	RSMo. So roduct sha	ection 148 II be subtra	.030.2(2), Racted the su	SMo, indicates m of the amou	s how the tax cre	edit shall	l be taken:	"The amou	nt determi	ned under this subdivision	o zero by other credits, than agai on shall be 7 percent of the taxp; ader subsection 3 of this section.	ayer's net income for the
Program Cap:	Cumulativ	e \$		(remainde	r of cumulativ	e cap) \$		Annual \$	3	Non	e		
Explanation of cap													
Explanation of Ex	piration of	Authority	/:										
Specific Provision	s: (if applic	cable)											
Carry forward	_ years	Carry Ba	nck	years R	efundable	Sellable	e/Assigna	able	Additio	nal Federa	al Deductions Available		
Comments on Spe	ecific Prov	isions:											
	(11)	FY	2015 AC	TUAL	FY 201	6 ACTUAL		FY 2017		FY	2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued	(#)		0			0		0			0	0	0
Projects (#) Amount Authorized			0 \$0			\$0		\$0			<u> </u>	\$0	\$0
Amount Issued			\$0 \$0			\$0		\$C			\$0 \$0	\$0	\$0 \$0
Amount Redeemed			\$2,245,77	79	\$3,2	227,364		\$2,756			\$2,791,792	\$2,750,000	\$2,750,000
		<u>'</u>					E) / 0.0						
FY 2017 EST. Amo	unt Outsta	naing	\$						mount Auth			\$	
						HISTO	RICAL	AND PROJ	IECTED INF	ORMATIC	ON		
											5,77 \$3,227,36	00 00	■FY 2015
											53,2	°56,0	11 2010
\$3,500,000 \$3,000,000											\$2,245,77	\$2,756,09	■FY 2016
\$2,500,000											Š	000000	9
\$2,000,000 - \$1,500,000 -													□FY 2017
\$1,000,000 - \$500,000 -	80	\$0	\$0	80	80	<i>Q Q</i>) p	\$0	\$0	\$0			⊠FY 2018
\$0 +		Amoun	t Authoria	zed	I		Amou	unt Issue	d	ı	Amo	unt Redeemed	■FY 2019
Comments on His	torical and	d Projecte	d Informa	tion:									

Program Name: Bank	Franchise Tax							
BENEFIT: COST ANALYSIS (includes only state revenue impacts)								
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the					
BENEFITS			Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under					
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.					
Indirect Fiscal Benefits	\$33,745		Other Assumptions: (a) reduction in bank production cost of \$2,756,090 in 2017.					
То	\$33,745		Incentives/Credits: (a) \$2,756,090 in Bank Franchise tax credits in 2017.					
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.					
Direct Fiscal Costs	\$2,756,090		7 '					
Indirect Fiscal Costs	\$0							
То	\$2,756,090							
BENEFIT: COST	0.01	#DIV/0!						

Other Benefits:



Comments on Performance Measure:

Program Name: Bank Tax Credit for S Corporation Shareholders										
Department: Revenue		Contact Name & No.: Zachary				January, 2018				
Program Category: Financial	and Insurance		Type: Tax Credit_X_ O	ther (specify)	-					
Statutory Authority: Section	143.471, RSMo		Applicable Taxes: Section 14	8 Financial Institutions						
Program Description and Elig	ibility Requirements:									
defined in 26 U.S.C. Section 13		e stockholder during the taxable	period. A pro rata share of the	ders, if the stock at all times duri tax credit for the tax payable pu						
Explanation of How Award is	Computed:	Entitlement X	Discretionary							
U.S.C. Section 1362, and suc		qualifying shareholder accordin		ed on bank income in 1999 and mined by multiplying a fraction w						
Program Cap: Cumulative	\$ (remainder	of cumulative cap) \$	Annual \$	None						
Explanation of cap:										
Explanation of Expiration of	Authority:									
Specific Provisions: (if applica	ıble)									
Carry forward5_ years	Carry Back years R	Refundable Sellable/	Assignable Additiona	al Federal Deductions Available						
Comments on Specific Provis	sions:									
0 27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)				
Certificates Issued (#) Projects (#)	0	0	0	0	0	0				
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0				
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0				
Amount Redeemed	\$6,298,018	\$9,449,559	\$9,016,755	\$612,503	\$9,020,000	\$9,025,000				
FY 2017 EST. Amount Outstan	ding \$		FY 2017 EST. Amount Authoriz	red but Unissued	\$					
	Ψ		CAL AND PROJECTED INFOR		*					
		THOTOKI	OAL AND I NOOLOTED IN ON	MATION						
\$10,000,000				8,01 89,449,55	\$9.076,75 \$9.020,00 \$9.025,00	■FY 2015				
\$9,000,000 - \$8,000,000 - \$7,000,000 -				\$6,298,01		■FY 2016				
\$6,000,000 - \$5,000,000 - \$4,000,000 -						□FY 2017				
\$3,000,000 - \$2,000,000 - \$1,000,000 -	0	<i>9 9 9</i>	9 9 S			⊠ FY 2018				
\$0 +	Amount Authorized	ı	Amount Issued	Amo	unt Redeemed	□ FY 2019				
Comments on Historical and	Projected Information:									

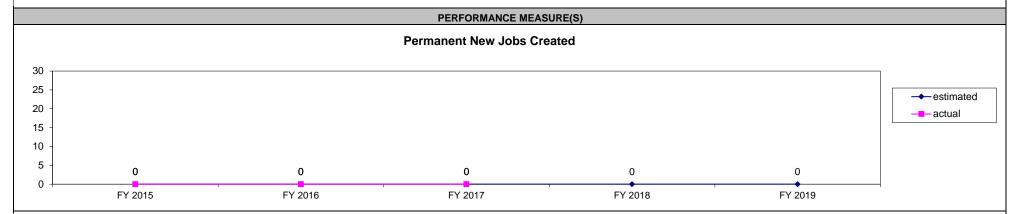
Program Name: Bank Tax Credit for S Corporation Shareholders								
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)					
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the Regional					
BENEFITS			Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for the tax credit programs as required by Section					
Direct Fiscal Benefits	\$0		33.282, RSMo.					
Indirect Fiscal Benefits	\$102,293		Other Assumptions : - Reduction in Personal Income Taxes of \$9,016,755					
Total	\$102,293		- Reduction in Personal income Taxes of \$9,016,755 - Incentives/Credits: \$9,016,755 in S Corp Bank Shareholder tax credits in 2017					
COSTS			- Impacts occur Statewide. All values in Constant Dollars. Assumptions provided by DED. Estimated using REMI					
Direct Fiscal Costs	\$9,016,755		The state of the s					
Indirect Fiscal Costs			7					
Total	\$9,016,755		7					
Total BENEFIT: COST Other Benefits:	\$9,016,755 0.01	#DIV/0!						
BENEFIT: COST	. , ,	#DIV/0!						
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					
BENEFIT: COST	. , ,	#DIV/0!	PERFORMANCE MEASURE(S)					

Comments on Performance Measure:

Program Name: Champion for Children (formerly Children in Crisis)									
Department: Revenue		Contact Name & No.: Zachary	y Wyatt-Gomez (751-3804)			Date: January, 2018			
Program Category: Domestic			Type: Tax Credit_X_ O	other (specify)					
Statutory Authority: Section	135.341, RSMo		Applicable Taxes: Chapter 14	43, excluding Sections 143.191	-143.265, RSMo				
Program Description and Elig	ibility Requirements:								
				a verified contribution to a qualific 43.265, RSMo. A contribution ve					
Explanation of How Award is	Computed:	Entitlement Di	iscretionary						
	n an amount equal to up to 50 per ear in which the verified contribu		o a qualified child advocacy cen	nter. The minimum amount of an	y tax credit issued shall not be	ess than \$50. The tax credit			
Program Cap: Cumulative	\$1 million (remainde	er of cumulative cap) \$	Annual \$	None					
		redeemed shall not exceed \$1 i							
Explanation of Expiration of	Authority:								
Specific Provisions: (if applica	able)								
Carry forward <u>5</u> years	Carry Back years	Refundable Sellable/	Assignable Additional	al Federal Deductions Available					
Comments on Specific Provis	sions:								
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)			
Certificates Issued (#)	0	0	0	0	0	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
Amount Redeemed	\$999.990	\$999.987	\$999.873	\$0 \$0	\$999.999	\$999.999			
Amount Redeemed	ψ555,550	ψ333,301	ψ333,073	ΨΟ	ψ999,999	ψ393,393			
FY 2017 EST. Amount Outstan	ding \$		FY 2017 EST. Amount Authoriz	red but Unissued	\$				
		HISTORI	CAL AND PROJECTED INFOR	RMATION					
				6999,990	\$999,873 \$999,999	■FY 2015			
\$1,200,000				668	668	■FY 2016			
\$1,000,000					6000000				
\$800,000 -						□FY 2017			
\$600,000 -									
\$400,000						■ FY 2018			
\$200,000 -	0s 0s	0\$	0\$						
· · ·	Amount Authorized		Amount Issued	Amou	nt Redeemed	■FY 2019			
Comments on Historical and	Projected Information:								

Program Name: Cham	pion for Children (formerly	Children in Crisis)								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)									
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the							
BENEFITS			Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under							
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.							
Indirect Fiscal Benefits	\$11,343		Other Assumptions: (a) reduction in personal income taxes of \$999,873 in 2017.							
То	\$11,343		Incentives/Credits: (a) \$999,873 in Special Adoption Tax Relief Credits in 2017.							
COSTS			Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.							
Direct Fiscal Costs	\$999,873] ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '							
Indirect Fiscal Costs	\$0									
То	\$999,873									
BENEFIT: COST	0.01	#DIV/0!								

Other Benefits:



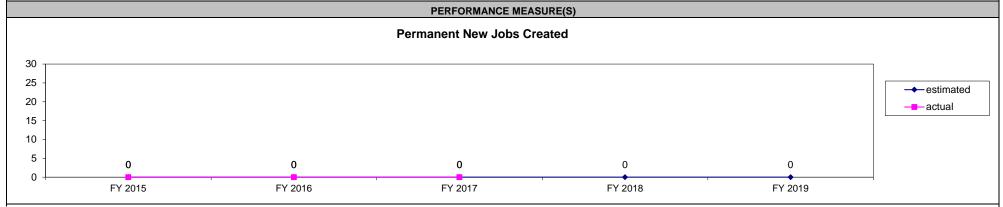
Program Name: Disabled	Access for Homeowners								
Department: Revenue		Contact Name & No.: Zachar	y Wyatt-Gomez(751-3804)			Date: January 2018			
Program Category: Domestic	and Social	•	Type: Tax Credit_X_ C	other (specify)					
Statutory Authority: Section	135.562, RSMo		Applicable Taxes: Chapter 14	43, RSMo					
, , , , ,	Program Description and Eligibility Requirements:								
		r any portion of their principal dw		Il with a disability and permanen	tly resides with the taxpayer sha	all receive a tax credit against			
Explanation of How Award is	Computed:	Entitlement <u>X</u>	Discretionary						
A taxpayer with a federal adjusted income of \$30,000 or less shall receive a tax credit against the taxpayer's Missouri income tax liability in an amount equal to the lesser of 100% of such costs or \$2,500 per taxpayer, per year. A taxpayer with a federal adjusted gross income greater than \$30,000 but less than \$60,000 shall receive a tax credit against the taxpayer's Missouri income tax liability in an amount equal to the lesser of 50% of such costs or \$2,500 per taxpayer, per year.									
Program Cap: Cumulative	Program Cap: Cumulative \$_100,000 (remainder of cumulative cap) \$ Annual \$ None								
shall be on a first-come, first-se	rved basis. Authority: The provisions of S	of all tax credits allowed pursuar Section 135.562, RSMo, shall ex			· .				
Specific Provisions: (if applica	able)								
Carry forward years Carry Back years Refundable Sellable/Assignable Additional Federal Deductions Available									
Comments on Specific Provisions:									
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)			
Certificates Issued (#)	0	0	0	0	0	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0			
Amount Issued	\$0 \$40,400	\$0 \$10,233	\$0 \$7,053	\$0 \$0	\$0	\$0			
Amount Redeemed	\$18,190	\$10,233	\$7,053	ΦU	\$8,000	\$8,000			
FY 2017 EST. Amount Outstan	ding \$		FY 2017 EST. Amount Authoriz	red but Unissued	\$				
		HISTORI	CAL AND PROJECTED INFOR	RMATION					
		moroni	OAL AND I NOOLOTED IN ON	MILITION .					
				\$18,190		■FY 2015			
\$20,000 \$18,000 \$16,000						■FY 2016			
\$14,000 - \$12,000 - \$10,000 - \$8,000 -				\$10,233	\$7,053	□FY 2017			
\$6,000 - \$6,000 - \$4,000 - \$2,000 -	08 08 89	08 08	000 000 000			⊠FY 2018			
\$0 +	nount Authorized	T	nount Issued	Amount	Redeemed	□ FY 2019			
Comments on Historical and	Projected Information:								

BENEFITS Direct Fiscal Benefits S0 COSTS Direct Fiscal Costs Indirect Fiscal Costs S1 Total S7,053 S1 BENEFIT: COST Other Benefits: S0 Total S7,053 Total S7,053 Total S7,053 Total S7,053 Total S80 Total S7,053 Total S7,053 Total S7,053 Total S80 Total S7,053 Total S7,053 Total S80 Total S7,053 Total S80 Total S7,053 Total S80 Total S7,053 Total S80 T			BENEFIT: COST	ANALYSIS (includes only state revenue impacts)				
Direct Fiscal Benefits \$0 Indirect Fiscal Benefits \$80 Indirect Fiscal Benefits \$80 Total \$80 COSTS Direct Fiscal Costs \$7,053 Indirect Fiscal Costs \$0 Total \$7,053 BENEFIT: COST \$0.01 #DIV/0! Other Benefits:				Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Indirect Fiscal Benefits \$80 Total \$80 COSTS Direct Fiscal Costs \$7,053 Indirect Fiscal Costs \$0 Total \$7,053 BENEFIT: COST 0.01 #DIV/0! Other Assumptions: (a) reduction in personal income taxes of \$7,053 in 2017. Incentives/Credits: (a) \$7,053 in Disabled Access for Homeowners tax credits in 2017. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. BENEFIT: COST 0.01 #DIV/0! Other Benefits:	BENEFITS							
Total \$80 Other Assumptions: (a) feduction in personal income taxes of \$7,053 in 2017. Incentives/Credits: (a) \$7,053 in Disabled Access for Homeowners tax credits in 2017. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Impacts occur Statewide. Impacts occur St	Pirect Fiscal Benefits	\$0		Section 33.282, RSMo.				
COSTS Incentives/Credits: (a) \$7,053 in Disabled Access for Homeowners tax credits in 2017. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated usi	ndirect Fiscal Benefits	Other Assumptions (a) adjusting in passaged income tours of 67 053 in 2047						
Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Direct Fiscal Costs \$0 Total \$7,053 BENEFIT: COST 0.01 #DIV/0! Other Benefits:	Total	\$80						
Direct Fiscal Costs	COSTS							
Total \$7,053 BENEFIT: COST 0.01 #DIV/0! Other Benefits:	Pirect Fiscal Costs	\$7,053		The second control of				
BENEFIT: COST 0.01 #DIV/0! Other Benefits:	ndirect Fiscal Costs	\$0						
Other Benefits:	Total	\$7,053						
	BENEFIT: COST	0.01	#DIV/0!					
TENTONIANOE MEASONE(O)				PERFORMANCE MEASURE(S)				
				TEM OTHER PROPERTY				

Program Name: Disabled	d Access Tax Credit for	Small Business							
Department: Revenue		Contact Name & No.: Zachary	y Wyatt-Gomez (751-3804)			Date: January 2018			
Program Category: Redevelo	pment		Type: Tax Credit_X_ C	Other (specify)					
Statutory Authority: Section	135.490, RSMo		Applicable Taxes: Chapter 1	43, excluding 143.191 to 143.2	65, RSMo				
Program Description and Elig	Program Description and Eligibility Requirements:								
143.191 to 143.265, RSMo, in	an amount equal to 50 percer ir in order to comply with the	rnal Revenue Code (IRC), shall be a ent of all eligible access expenditure applicable access requirement as p	s exceeding the monetary cap	provided by Section 44 of the IR	C. The term "eligible access ex	penditures" mean amounts			
	xplanation of How Award is Computed: Entitlement X_ Discretionary								
_	ax credit allowed by this sec	tion at the time such taxpayer files a	• ———	dit that exceeds the tax due shal	ll be carried over to any subseqા	uent years but shall not be			
Program Cap: Cumulative \$5,000 per taxpayer (remainder of cumulative cap) \$ Annual \$ None									
Explanation of cap:	Authority Continue 405 400	DOM: described in the control of the	file Missauri Courset Ast. The		Westing Lawrence 4, 0000 and	d shall as shall all tasashin			
years beginning after December		, RSMo, does not enact provisions c	of the Missouri Sunset Act. The	provisions of this section became	ne effective January 1, 2000 and	d shall apply to all taxable			
Specific Provisions: (if applications)	able)								
• ` ` `	Carry Back years	Refundable Sellable/A	ssignable Additiona	I Federal Deductions Available					
Comments on Specific Provisions:									
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)			
Certificates Issued (#)	0	0	0	0	Ô	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized	\$0	\$0	\$0	\$0	\$0	\$0			
Amount Issued	\$0	\$0	\$0	\$0	\$0	\$0			
Amount Redeemed	\$16,525	\$7,288	\$1,275	\$7,555	\$5,000	\$5,000			
FY 2017 EST. Amount Outstan	iding \$		FY 2017 EST. Amount Authoriz	zed but Unissued	\$				
		HISTORI	CAL AND PROJECTED INFOR	RMATION					
				-					
\$18,000 7				\$16,525		■FY 2015			
\$16,000 - \$14,000 -				8		■FY 2016			
\$12,000 - \$10,000 - \$8,000 -				\$7,288	\$5,000 \$5,000 \$5,000	□FY 2017			
\$6,000 - \$4,000 - \$2,000 -	08	08 08	08 08		\$1,275	⊠ FY 2018			
\$0 + Ar	mount Authorized	Am	nount Issued	Amount	Redeemed	□ FY 2019			
Comments on Historical and	Projected Information:								

Program Name: Disa	bled Access Tax	x Credit for Sm	all Business								
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)										
		' 2017 TIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the							
BENEFITS				Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required by Section							
Direct Fiscal Benefits		\$0		33.282, RSMo.							
Indirect Fiscal Benefits	9	\$25		Other Assumptions: (a) Reduction in production cost for retail and accommodations services of \$1,275 in 2017.							
7	otal	\$25		Incentives/Credits: (a) \$1,275 in Disabled Access Small Business Tax Credits in 2017.							
COSTS				Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI							
Direct Fiscal Costs	\$1	1,275									
Indirect Fiscal Costs		\$0									
7	otal \$1	1,275									
BENEFIT: COST	0	0.02	#DIV/0!								

Other Benefits:



Program Name: Food Pa	ntry Tax Credit							
Department: Revenue		Contact Name & No.: Zachar	y Wyatt-Gomez (751-3804)			Date: January 2018		
Program Category: Domesti		•	Type: Tax Credit_X_ O	ther (specify)				
Statutory Authority: Section 135.647, RSMo Applicable Taxes: Chapter 143, excluding Sections 143.191 to 143.265 RSMo								
Program Description and Eligibility Requirements:								
For all tax years on or after January 1, 2007, any taxpayer who donates cash or food to any local food pantry shall be allowed a credit against the tax otherwise due under Chapter 143, RSMo, excluding withholding tax, ir an amount equal to 50 percent of the value of the donations made to the extent such amounts that have been subtracted from federal adjusted gross income or federal taxable income are added back in the determination								
Explanation of How Award is Computed: Entitlement X Discretionary —— Any taxpayer who donates cash or food to any local food pantry shall be allowed a credit against the tax due under Chapter 143, excluding withholding tax, in an amount equal to 50 percent of the value of the donations made. Donations accepted by a local food pantry shall be valued at fair market value or wholesale if the taxpayer making the donation is a retail grocery store, food broker, wholesaler, or restaurant. The amount of credit claimed shall not exceed the amount of the taxpayer's state tax liability for the year the credit is claimed and shall not exceed \$2,500 per taxpayer. The director of revenue shall establish procedures where the credit is apportioned among all taxpayers claiming the credit by April 15th if the cap is reached.								
Program Cap: Cumulative	<u>\$1,750,000</u> (remaind	der of cumulative cap) \$	Annual \$	None				
Explanation of cap: The cum	ulative amount of tax credits allors claiming the credit by April 15	ocated to all taxpayers in any on 5th if the cap is reached.	e fiscal year shall not exceed \$1	,750,000. The director of rever	nue shall establish procedures w	here the credit is		
Explanation of Expiration of	Authority: Pursuant to Section	23.253, RSMo, of the Missouri S	Sunset Act, the food pantry tax of	credit shall sunset December 31	, 2019. If the program is not rea	uthorized by the general		
Specific Provisions: (if applic	,							
Carry forward <u>3</u> years	Carry Back years	Refundable Sellable/	'Assignable Additiona	al Federal Deductions Available				
Comments on Specific Provi	sions:							
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)		
Certificates Issued (#)	0	0	0	0	0	0		
Projects (#)	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0	0 \$0		
Amount Authorized Amount Issued	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		
Amount Redeemed	\$1,118,866	\$1,155,480	\$1,584,566	\$0	\$1,585,000	\$1,585,000		
	. , ,	4 1, 123, 133	* 1,500 1,500		* 1,500,500	* 1,200,000		
FY 2017 EST. Amount Outstar	ding \$		FY 2017 EST. Amount Authoriz	red but Unissued	\$			
		HISTORI	CAL AND PROJECTED INFOR	MATION				
\$1,800,000 \$1,600,000 \$1,400,000 \$1,200,000 \$1,000,000 \$800,000 \$600,000 \$400,000 \$200,000	ន S Amount Authorized	08 08 09	క్షి క్షి Amount Issued	\$1,778,86 6,86 87,155,48	99; 99; 1g	■FY 2015 □FY 2016 □FY 2017 □FY 2018 □FY 2019		
Comments on Historical and	Projected Information:							

			TAX CREDIT ANALYSIS
Program Name: Food Pantry	/ Tax Credit		
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the Regional
BENEFITS			Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required by Section 33.282,
Direct Fiscal Benefits	0		RSMo.
Indirect Fiscal Benefits	17,976		
Total	17,976		Other Assumptions: (a) reduction in personal income taxes of \$1,584,566 in 2017.
COSTS			incentives/Credits: (a) \$1,584,566 in Food Pantry Tax Credits in 2017.
Direct Fiscal Costs	1,584,566		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	0		
Total	1,584,566		
BENEFIT: COST	0.01	#DIV/0!	
			PERFORMANCE MEASURE(S)

Program Name: Long	Term Care Deduction								
Department: Revenue		Contact Name & No.: Zach	ary Wyatt-Gomez (751-3804)			Date: January 2018			
Program Category: Domes				other (specify)_X Deduction_					
Statutory Authority: Section			Applicable Taxes: Chapter	143, RSMo					
Program Description and E									
		e income an amount equal to 100 that the amounts are not included							
Explanation of How Award	is Computed:	Entitlement X	Discretionary						
that the amounts are not in	A resident individual may deduct from their Missouri taxable income an amount equal to 100 percent of all non-reimbursed amounts paid by the taxpayer for qualified long-term care insurance premiums to the extent that the amounts are not included in the taxpayer's itemized deductions. A married taxpayer filing a Missouri tax return separately from his or her spouse shall be allowed to make a deduction in an amount equal to the proportion of such individual's payment of all qualified long-term care insurance premiums.								
Program Cap: Cumulati	ve \$ (rema	inder of cumulative cap) \$	Annual \$	None					
Explanation of cap:									
Explanation of Expiration of	of Authority: Section 135.096	, RSMo, does not enact provision	s of the Missouri Sunset Act. Th	e tax deduction does not have an	expiration date.				
Specific Provisions: (if app	icable)								
Carry forward years	Carry Back years	Refundable Sellable	e/Assignable Addition	al Federal Deductions Available					
Comments on Specific Pro			•						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)			
Certificates Issued (#)	0	0	0	0	0	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			
Amount Issued Amount Redeemed	\$197,222,821	\$209,206,062	\$211.145.990	\$18.873.298	\$212,000,000	\$212.000.000			
Amount Redeemed	Ψ131,222,021	Ψ203,200,002	Ψ211,140,330	ψ10,013,290	Ψ212,000,000	Ψ212,000,000			
FY 2017 EST. Amount Outst	anding \$		FY 2017 EST. Amount Author	ized but Unissued	\$				
		HISTO	RICAL AND PROJECTED INFO	RMATION					
# 050 000 000				\$197,222, 821 \$209,206, 062	\$211,145, 990 \$212,000, 000 \$212,000,	■FY 2015			
\$250,000,000				\$15 \$	ક્રેં ક્રેં	■FY 2016			
\$200,000,000 -									
\$150,000,000 -						□FY 2017			
\$100,000,000 -									
\$50,000,000	0g 0g	08	0g 0g	08		■FY 2018			
\$0	Amount Authorized		Amount Issued		ount Redeemed	© FY 2019			

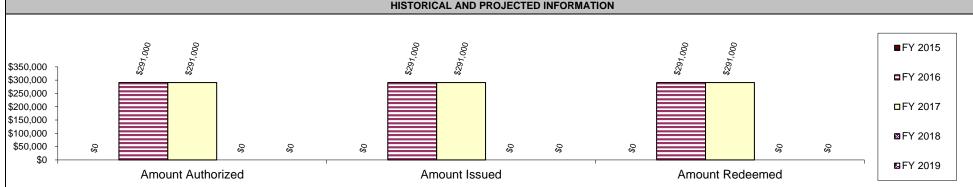
Comments on Historical and Projected Information:

			TAX CREDIT ANALYSIS
Program Name: Long Term	Care Deduction		
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the
BENEFITS			Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.
Indirect Fiscal Benefits	\$2,396,266		7
Total	\$2,396,266		Other Assumptions: (a) reduction in personal income taxes of \$211,145,990 in 2017.
COSTS			Incentives/Credits: (a) \$211,145,990 in Long Term Care tax credits in 2017.
Direct Fiscal Costs	\$211,145,990		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	\$0		7 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
Total	\$211,145,990		1
BENEFIT: COST	0.01	#DIV/0!	
Other Benefits:			
			PERFORMANCE MEASURE(S)

Program Name: Peace	Officer Survivir	ng Spouse	10	- 0 NI- 7 :		/=F4 54	20.4\					1_	-1 1 0010
Department: Revenue	is and Casia!		Contact Name	e & No.: Zacha				or (on opin)				D	ate: January 2018
Program Category: Domest						Credit_X_		er (specify)		4 4)CE		
Statutory Authority: Section	•				Applicable	Taxes: Ch	apter 143,	excluding Sec	tions 143.19	1 to 143.2	265		
Program Description and El For all tax years beginning on amount equal to the total amo year of death of the public sat	or after January	1, 2008, a surv	surviving spous	e's homestead	paid during the	e allowed a de year for w	credit agair hich the cre	nst the tax other edit is claimed.	rwise due und A surviving s	ler Chapte pouse ma	er 143, RSMo ay claim the c	o, excluding credit for ea	withholding tax, in an ch tax year beginning the
Explanation of How Award i	•	nav claim a cred			Discretionary		the survivi	ing spouse's ho	mestead. A	survivina s	spouse may	claim the cr	edit for each tax year
beginning the year of death	A surviving spouse of a public safety officer may claim a credit equal to the total amount of the property taxes paid on the surviving spouse's homestead. A surviving spouse may claim the credit for each tax year beginning the year of death of the public safety officer until the tax year in which the surviving spouse remarries. No credit shall be allowed for the year in which the surviving spouse remarries.									S.			
Program Cap: Cumulativ	re \$	(remaind	er of cumulative	e cap) \$	Ann	ual \$		None	_				
Explanation of cap: Explanation of Expiration o is not reauthorized, it will term			n 23.253, RSMc	o, of the Missou	ri Sunset Act,	this program	n shall expi	ire on Decembe	er 31, 2019 un	nless reaut	thorized by th	he general a	assembly. If the program
Specific Provisions: (if appli	cable) Carry Back	<u> </u>	Refundable	Sellable	/Assignable _	Ac	dditional Fe	ederal Deduction	ns Available _				
	FY 2015	ACTUAL	FY 2016	6 ACTUAL	FY 20	017 ACTUA	L	FY 2018 (year	r to date)	FY 2	2018 (Full Ye	ear)	FY 2019 (Budget Year)
Certificates Issued (#)	C)		0		0		0	,		Ò		0
Projects (#)	C			0		0		0			0		0
Amount Authorized	\$(•		\$0		\$0		\$0			\$0		\$0
Amount Issued	\$(\$0		\$0		\$0			\$0		\$0
Amount Redeemed	\$70,	941	\$11	7,554		\$89,502		\$27,77	2		\$90,000		\$90,000
FY 2017 EST. Amount Outsta	nding	\$			FY 2017 ES	ST. Amount	Authorized	but Unissued		\$			
				шето	RICAL AND P	DO IECTER	INFORM	ATION					
				пізтої	RICAL AND P	ROJECTEL	INFORMA	ATION					
\$140,000 \$120,000 - \$100,000 - \$80,000 - \$60,000 - \$40,000 -								\$70,941	\$177,554	\$89,502	850,000	\$50,000	■FY 2015 ■FY 2016 □FY 2017
	0\$ \$	\$0	80	\$0	\$0	\$0	20						
	Amount Autho		1	,	Amount Issu	ued			Amour	nt Redee	emed		⊠ FY 2019
Comments on Historical an	d Projected Infor	rmation:											

			TAX CREDIT ANALYSIS
Program Name: Peace Office	er Surviving Spouse		
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the
BENEFITS		•	Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.
Indirect Fiscal Benefits	\$1,015		
Total	\$1,015		Other Assumptions: (a) reduction in personal income taxes of \$89,502 in 2017.
COSTS			Incentives/Credits: (a) \$89,502 in Peace Officer Surviving Source tax credits in 2017.
Direct Fiscal Costs	\$89,502		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs			
Total	\$89,502		
BENEFIT: COST	0.01	#DIV/0!	
Other Benefits:			
			PERFORMANCE MEASURE(S)

Dragram Name: Dalling Cts	ack Tay Cradit								
	Program Name: Rolling Stock Tax Credit								
Department: Revenue/State 1	ax Commission	Contact Name & No.: Stacey				Date: October, 2017			
Program Category: N/A Type: Tax Credit_X Other (specify)									
Statutory Authority: Section 137.018.4 Applicable Taxes:									
Program Description and Eligibility Requirements:									
For tax year beginning January	1, 2009, a freight line company	shall, subject to appropriation, b	be allowed a credit against the	tax levied for the applicable year.	The tax credit amount shall be	equal to the amount of eligible			
				ed. The amount of the tax credit					
the tax levied under this section	for the tax year for which the o	credit is claimed.							
Explanation of How Award is	Computed:	Entitlement X	Discretionary						
Private car ad valorem tax is as	ssessed to the freight line comp	anies by the following formula:							
The State Tax Commission dete	ermines the assessed value for	freight line companies. The Tax	Commission determines an a	verage tax rate based on the actu	al taxes collected from the prev	vious tax year paid by the			
operating railroads in Missouri.	The tax rate is applied by the	Tax Commission's calculated ass	sessed value. This produces the	ne "tax levied". This is returned to	the Department of Revenue for	or central collection by October			
1st and is due and payable by [December 31st. For all taxable	years beginning on or after Janu	ary 1, 2009, a freight line comp	pany shall, subject to appropriation	n, be allowed a credit against the	ne tax levied. The tax credit			
amount is equal to the amount of eligible expenses (eligible expenses are those incurred in this state to manufacture, maintain, or improve a freight line company's rolling stock) and are incurred during the calendar year									
immediately preceding the tax year for which the credit is claimed. The amount of the tax credit issued shall not exceed the freight line company's liability for the tax levied for which the credit is claimed. If the									
appropriation is not totally funded, each company would receive a pro-rata share (based on their claim to total claims).									
Program Cap: Cumulative \$ (remainder of cumulative cap) \$ Annual \$_X None									
Explanation of cap: The amour	nt of the tax credit issued shall not	exceed the freight line company's	liability for the tax levied under Se	ection 137.018 for the tax year for w	hich the credit is claimed.				
Explanation of Expiration of A	Authority: The provisions of the	program shall expire on August 28	2020 and the section shall termin	nate on September 1 2021					
Specific Provisions: (if applica	able)								
•	•	Refundable Sellable/A	ssignable Additiona	al Federal Deductions Available					
Comments on Specific Provis		Condition Condition	, taditione	ar readrar Beaucherie / tvaliable					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)			
Certificates Issued (#)	0	0	0	0	0	0			
Projects (#)	0	0	0	0	0	0			
Amount Authorized	\$0	\$291,000	\$291,000	\$0	\$0	\$0			
Amount Issued	\$0	\$291,000	\$291,000	\$0	\$0	\$0			
Amount Redeemed	\$0	\$291,000	\$291,000	\$0	\$0	\$0			
FY 2017 EST. Amount Outstand	ding \$		FY 2017 EST. Amount Authori	zed but Unissued	\$				
	_				_				
		HISTORI	CAL AND PROJECTED INFO	RMATION					



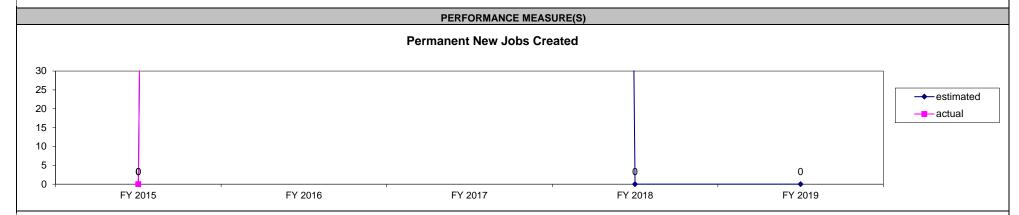
Comments on Historical and Projected Information: The Private Car Ad Valorem tax credit was appropriated by the General Assembly through the budget process for FY-2010 in the amount of \$4,000,000 and again in FY-2015 in the amount of 2,000,000; however, the Governor line item vetoed the appropriation both times. In FY-2016, the General Assembly appropriated \$300,000 and in FY-2017, the General Assembly appropriated \$600,000 and the Governor restricted \$300,000 leaving \$300,000. In FY-2018 the General Assembly and Governor did not appropriate the tax credit. Total taxes due for calendar year 2017 are \$4,327,285.

Historical data reflects the following for private car taxes due:

2017 - \$4,327,285; 2016 - \$4,673,143; 2015 - 4,502,636; 2014 - \$4,041,661; 2013 - \$3,900,392;2012; 2012 - \$3,740,856; 2011 - \$3,452,968; 2010 - \$3,423,831; 2009 - \$3,757,140; 2008 - \$3,901,082; 2007 - \$4,152,737;

Program Name: Rolling	Stock Tax Credit		
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017	Other Fiscal Period	Derivation of Benefits:
	ACTIVITY	(indicated time period)	
BENEFITS			
Direct Fiscal Benefits			7
Indirect Fiscal Benefits			
Т	otal		
COSTS			
Direct Fiscal Costs	291,000		7
Indirect Fiscal Costs	0		
Т	otal 291,000		
BENEFIT: COST	0.00	#DIV/0!	
a.i. a			

Other Benefits:



Comments on Performance Measure: This tax credit is for the reconditioning and building of private cars in the State of Missouri. The number of new jobs associated with this work is work is unknown.

	nployed Health Insurance Ta					
Department: Revenue		Contact Name & No.: Zacha	ry Wyatt-Gomez (751-3804)		<u> </u>	Date: January 2018
Program Category: Financi	al and Insurance		Type: Tax CreditX	Other (specify)		
Statutory Authority: Section			Applicable Taxes: Chapter	143, excluding Sections 143.191	to 143.265, RSMo	
Program Description and El	igibility Requirements:					
A self-employed taxpayer, as credit against the tax due und	such term is used in the federal Ir ler Chapter 143, excluding withhol	iternal Revenue Code (IRC) w ding tax.	ho is eligible for the federal inc	ome tax health insurance deduction	on under Section 162 of the fede	eral IRC, shall be entitled to a
Explanation of How Award i	•		Discretionary			
A self-employed taxpayer m adjusted gross income.	ay claim a credit in an amount eq	ual to the portion of the taxpaye	er's federal tax liability due to tl	he taxpayers inclusion of the feder	al income tax health insurance	payment in their federal
Program Cap: Cumulativ	ve \$ (remainde	of cumulative cap) \$	Annual \$	None		
Explanation of cap:	·					
Explanation of Expiration o	f Authority: Section 143.119, RS	Mo, does not enact the provision	ons of the Missouri Sunset Act	. The tax credit does not have an	expiration date.	
Specific Provisions: (if appli	cable)					
Carry forward years	,	efundable Sellable/	Assignable Addition	nal Federal Deductions Available _		
Comments on Specific Prov	· ·		3	_		
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Amount Redeemed	\$3,418,312	\$6,594,509	\$7,920,345	\$1,935,049	\$8,000,000	\$8,000,000
Amount Redeemed	ψ5,410,512	ψ0,004,000	ψ1,320,343	ψ1,930,049	ψ0,000,000	\$0,000,000
FY 2017 EST. Amount Outsta	anding \$		FY 2017 EST. Amount Author	rized but Unissued	\$	
		HISTOR	RICAL AND PROJECTED INFO	ORMATION		
\$9,000,000 ¬				88,594,50	\$7,920,34 \$8,000,00 \$8,000,00	■FY 2015
\$8,000,000 - \$7,000,000 -				8,37		■FY 2016
\$6,000,000 - \$5,000,000 - \$4,000,000 -				83418,31		□FY 2017
\$3,000,000 - \$2,000,000 - \$1,000,000 -	05 05	0\$ 0\$ 0\$	08	000		⊠ FY 2018
\$0	Amount Authorized	1	Amount Issued		int Redeemed	■FY 2019

Comments on Historical and Projected Information:

			ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the
BENEFITS			Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.
Indirect Fiscal Benefits	\$89,854		
Total	\$89,854		Other Assumptions: (a) reduction in personal income taxes of \$7,920,345 in 2017.
COSTS			Incentives/Credits: (a) \$7,920,345 in Self Employed Health Care tax credits in 2017.
Direct Fiscal Costs	\$7,920,345		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.
Indirect Fiscal Costs	\$0		7 '
Total	\$7,920,345		7
	0.01	#DIV/0!	
BENEFIT: COST Other Benefits:	0.01	#517/0:	
	0.01	#514/0:	
	0.01	#514/0:	PERFORMANCE MEASURE(S)
	0.01	#514/0:	PERFORMANCE MEASURE(S)

	Citizen Property Tax Relief					
Department: Revenue		Contact Name & No.: Zachar	<u> </u>		ļ!	Date: January 2018
Program Category: Domesti				Other (specify)		
	135.010 to Section 135.035, R	SMo	Applicable Taxes: Section 13	35.010		
disabled as a result of such se year and meet the income leve not owned the entire year is \$2	Mo, allow certain senior citizens rvice; or is 100 percent disabled; els to file a claim for a refund of a 27,500 for single individuals or m	or has reached the age of 60 o portion of their property taxes of arried couples filing a separate	on or before the last day of the corrent paid on property subject return and \$29,500 for married	age or older; or is a veteran of an alendar year and is receiving sun to property tax. The maximum to couples filing a combined return. The minimum base for tax year 2	viving spouse Social Security be tal household income upper lim If they own their home the entir	enefits during the calendar it for renters or whose home is
Explanation of How Award is	Computed:	Entitlement D	Discretionary			
Sections 135.010-135.035, RSMo, allow certain senior citizens who have lived in Missouri the entire year and are 65 years of age or older; or is a veteran of any branch of the Armed Forces who became 100 percent disabled as a result of such service; or is 100 percent disabled; or has reached the age of 60 on or before the last day of the calendar year and is receiving surviving spouse Social Security benefits during the calendar year and meet the income levels to file a claim for a refund of a portion of their property taxes or rent paid on property subject to property tax. If the income on a return is equal to or less than the maximum upper limit for the calendar year for which the return is filed, the property tax credit shall be determined from a table of credits based upon the amount by which the total property tax described in Section 135.025, RSMo, exceeds the percent of income. The property tax shall be in increments of \$25 and the income in increments of \$300. The credit shall be the amount rounded to the nearest whole dollar computed on the basis of the property tax and income at the midpoints of each increment.						
Program Cap: Cumulative	e \$ (remainde	r of cumulative cap) \$	Annual \$	None		
Explanation of cap: Section	135.030, RSMo sets the cap at \$	3750 per claim for rent paid and	\$1,100 for property taxes paid.			
Explanation of Expiration of	Authority: Sections 135.010-13	5.035, RSMo, no not enact the	provisions of the Missouri Suns	et Act.		
Specific Provisions: (if applic	able)					
Carry forward years	Carry Back years R	efundable Sellable/A	Assignable Additiona	I Federal Deductions Available		
Comments on Specific Provi	sions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized	\$0 \$0	\$0 *0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Amount Issued Amount Redeemed	\$0 \$104,810,266	\$0 \$106,926,350	\$0 \$100,851,062	\$0 \$5,616,575	\$0 \$101,000,000	\$0 \$101,000,000
Amount Nedeemed	Ψ104,010,200	ψ100,320,330	ψ100,031,002	ψ3,010,373	\$101,000,000	ψ101,000,000
FY 2017 EST. Amount Outstar	nding \$		FY 2017 EST. Amount Authoriz	zed but Unissued	\$	
		HISTORI	ICAL AND PROJECTED INFOR	RMATION		
\$120,000,000				\$104,810, 266 \$106,926, 350	\$100,857, 062 \$107,000, 000 \$107,000,	■FY 2015
\$100,000,000						&
\$80,000,000 - \$60,000,000 -						□FY 2017
\$40,000,000						-51/00/0
\$20,000,000 -	0s 0s	08 08	09 09 09 09	05		■FY 2018
\$0	Amount Authorized	1	Amount Issued		ount Redeemed	■FY 2019
Comments on Historical and	Projected Information:					

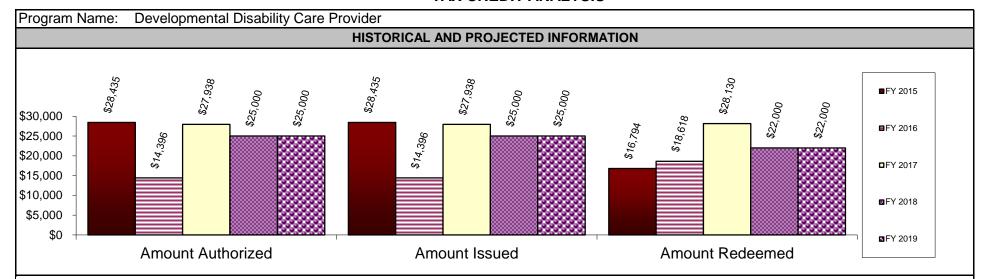
BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time period)	Derivation of Benefits: The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the			
BENEFITS			Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under			
Direct Fiscal Benefits	\$0		Section 33.282, RSMo.			
Indirect Fiscal Benefits	\$1,144,319					
Total	\$1,144,319		Other Assumptions: (a) reduction in personal income taxes of \$100,851,062 in 2017.			
COSTS			Incentives/Credits: (a) \$100,851,062 in tax credits in 2017.			
Direct Fiscal Costs	\$100,851,062		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.			
Indirect Fiscal Costs	\$0		7 '			
Total	\$100,851,062					
BENEFIT: COST	0.01	#DIV/0!				
Other Benefits:						
PERFORMANCE MEASURE(S)						
·		·	·			

Program Name: Spe	ial Needs Adoption					
Department: Revenue		Contact Name & No.: Zachar	y Wyatt-Gomez (751-3804)			Date: January 2018
Program Category: Dom		•	Type: Tax Credit_X	Other (specify)		
	ions 135.325-135.339, RSMo		Applicable Taxes: Chapter	143		
	Eligibility Requirements:	tale also and a set a second a second as a	le abild on an effect leavenut 4.00	1000 - It - II It Ii - It - 1		
	souri who proceeds in good faith w March 29, 2013, the tax credits sha					
	ng funds to an employee to enable n child, except that only one \$10,00			pecial needs child shall be eligible	e to receive a tax credit up to \$1	10,000 for nonrecurring
Explanation of How Awa	d is Computed:	Entitlement D	Discretionary			
home. A claim for the re	es may claim a tax credit for the tot naining 50 percent is allowed wher souri at the time the adoption is init	the adoption is final. The total o	of the credits shall not exceed \$	\$10,000 per child. Applications to		
Program Cap: Cumu	ative \$ <u>\$2 million</u> (ren	nainder of cumulative cap) \$	Annual \$	None		
Explanation of cap: The	cumulative of tax credits that may l	pe claimed by taxpayers shall not	t be more than \$2 million but m	ay be increased by appropriation		
Explanation of Expiratio	of Authority: Sections 135.325-1	35.339, RSMo do not enact the p	provisions of the Missouri Suns	set Act.		
Specific Provisions: (if a	plicable)					
Carry forward 5_ yea	s Carry Back years	Refundable Sellable	/Assignable Addition	nal Federal Deductions Available		
Comments on Specific F	•		<u> </u>			
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	0	0	0	0	0	0
Projects (#)	0	0	0	0	0	0
Amount Authorized Amount Issued	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	* -	* -	·	r -	T -	7 -
Amount Redeemed	\$380,715	\$231,267	\$127,211	\$0	\$128,000	\$128,000
FY 2017 EST. Amount Ou	standing \$		FY 2017 EST. Amount Author	ized but Unissued	\$	
					<u> </u>	
		HISTOR	ICAL AND PROJECTED INFO	RMATION		
				40		
				\$380,715		■FY 2015
\$400,000 \$350,000				\$		■FY 2016
\$300,000 - \$250,000 -				\$23	211	
\$200,000 - \$150,000 -					\$127,211	□FY 2017
\$100,000 - \$50,000 -	05 05	05 05	08 08			⊠ FY 2018
\$0	Amount Authorized	· · · · · · · · · · · · · · · · · · ·	mount Issued	Amour	nt Redeemed	□ ■FY 2019
Comments on Historical	and Projected Information:					

Direct Fiscal Benefits \$0 Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under Section 33.282, RSMo. Total \$1,443 COSTS Direct Fiscal Costs \$127,211 Indirect Fiscal Costs \$0 Total \$127,211 Indirect Fiscal Costs \$0 Total \$127,211 BENEFIT: COST 0.001 #DIV/0!		BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
Direct Fiscal Benefits \$0 Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under Section 33.282, RSMo. Total \$1,443 Section 33.282, RSMo. COSTS Other Assumptions: (a) reduction in personal income taxes of \$127,211 in 2017. Indirect Fiscal Costs \$127,211 Incentives/Credits: (a) \$127,211 in Special Adoption tax credits in 2017. Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Total \$127,211 BENEFIT: COST 0.01 #DIV/0! Other Benefits:				Derivation of Benefits:				
Indirect Fiscal Benefits \$1,443 Section 33.282, RSMo. Total \$1,443 Other Assumptions: (a) reduction in personal income taxes of \$127,211 in 2017. Direct Fiscal Costs \$127,211 Incentives/Credits: (a) \$127,211 in Special Adoption tax credits in 2017. Indirect Fiscal Costs \$0 Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. BENEFIT: COST 0.01 #DIV/0! Other Benefits:	BENEFITS			The Missouri Department of Revenue, with the assistance of the Missouri Department of Economic Development, used the				
Total \$1,443 COSTS Direct Fiscal Costs \$127,211 Incentives/Credits: (a) \$127,211 in Special Adoption tax credits in 2017. Indirect Fiscal Costs \$0 Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Total \$127,211 Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. BENEFIT: COST 0.01 #DIV/0! Other Benefits:	Direct Fiscal Benefits	\$0		Regional Economic Model, Inc. (REMI) to generate fiscal cost-benefit analysis for tax credit programs as required under				
COSTS Direct Fiscal Costs Indirect Fiscal Costs State	Indirect Fiscal Benefits	\$1,443		Section 33.282, RSMo.				
Direct Fiscal Costs \$127,211 Incentives/Credits: (a) \$127,211 in Special Adoption tax credits in 2017. Indirect Fiscal Costs \$0 Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. BENEFIT: COST 0.01 #DIV/0! Other Benefits:	Total	\$1,443						
Indirect Fiscal Costs \$0 Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI. Total \$127,211	COSTS			Other Assumptions: (a) reduction in personal income taxes of \$127,211 in 2017.				
Total \$127,211	Direct Fiscal Costs	\$127,211		Incentives/Credits: (a) \$127,211 in Special Adoption tax credits in 2017.				
BENEFIT: COST 0.01 #DIV/0! Other Benefits:	Indirect Fiscal Costs	\$0		Impacts occur Statewide. All Values in Constant Dollars. Assumptions provided by DED. Estimated using REMI.				
Other Benefits:	Total	\$127,211						
	BENEFIT: COST	0.01	#DIV/0!					
PERFORMANCE MEASURE(S)	Other Benefits.							
·				PERFORMANCE MEASURE(S)				

Comments on Performance Measure:

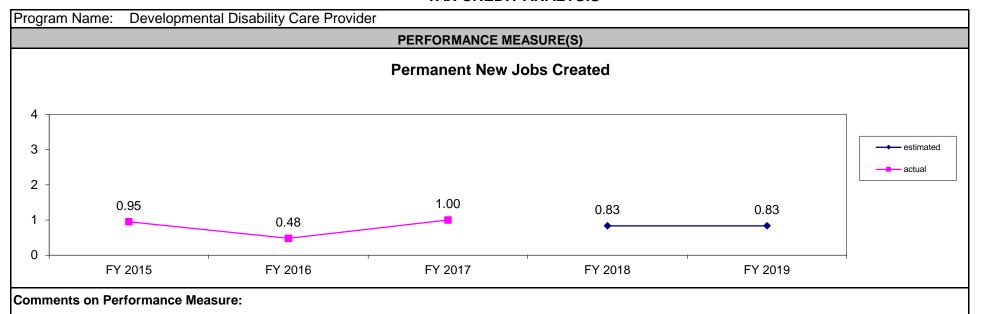
		• • • • • • • • • • • • • • • • • • • •	U. O	0.0			
Program Name: Develop	mental Disability Car	e Provider					
Department: Social Services		Contact Name & No.:	Helen Jaco (573) 751-	7533		Date: January, 2018	
Program Category: Domestic	c and Social		Type: Tax Credit X	Other (specify)_			
Statutory Authority: 135.1180	O RSMo		Applicable Taxes:	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			
Program Description and E	ligibility Requirement	s:	4 - 1 - 1				
A qualified developmental disability care provider may apply for tax credits on behalf of taxpayers who make eligible donations to the provider. Those who donate to							
qualifying providers are eligib	qualifying providers are eligible to receive a tax credit up to fifty percent of their donation. Qualified developmental disability care providers that accept these						
donations are required to rem	nit payment equivalent	to the amount of the ta	x credit to the state of I	Missouri. The program	was authorized in HB 1	172 (2012) and went	
into effect August 28, 2012.							
Explanation of How Award				scretionary			
Developmental Disability Car		, , ,	•		· .	•	
qualified developmental disal							
equivalent to fifty percent of t	•		•		•		
taxpayer's state tax liability in							
made will not be refunded bu							
taxpayer(s) may be applied to							
provider. Qualifying develop							
accredited by the Council on	Accreditation, the Joint	Commission on Accre	editation of Healthcare (organizations, or the Co	ommission on Accredita	tion of Renabilitation	
Facilities.	h	/	ψ	ΛΙ.Φ	Name V		
Program Cap: Cumulati		•	tive cap) \$		NoneX	—	
Explanation of cap: Qualifyi	ng developmental disal	bility care providers mu	ust submit payment equ	livalent to the amount o	t tax credit issued. As a	a result, no cap is	
applied to this tax credit.	4.4.4.4.0						
Explanation of Expiration o	f Authority: Senate Bil	II 463 (2015) removed	the sunset.				
Specific Provisions: (if appl	iooblo)						
Carry forward 4 years	Carry Back y	ears Refundable _	Sollable/Acc	ignable X Ado	litional Federal		
Carry forward 4 years	Carry Dack y	ears Refundable_	Seliable/Ass	igriable Auc	Deductions Available	2	
Comments on Specific Prov	visions:				Deductions Available	<i>'</i>	
Comments on opecine i re	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to	FY 2018 (Full Year)	FY 2019 (Budget	
	I I ZUIS ACTUAL	I I ZUIU AUTUAL	I I ZOII AOIGAL	date)	1 1 2010 (1 all 1 cal)	Year)	
Certificates Issued (#)	22	8	17	3	16	16	
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A	
Amount Authorized	\$28,435	\$14,396	\$27,938	\$10,300	\$25,000	\$25,000	
Amount Issued	\$28,435	\$14,396	\$27,938	\$10,300	\$25,000	\$25,000	
Amount Redeemed	\$16,794	\$18,618	\$28,130	\$788	\$22,000	\$22,000	
		. ,	. /	,	. /	. ,	
FY 2017 EST. Amount Outsta	anding	\$18,295	FY 2018 EST. Amount A	uthorized but Unissued	\$()	



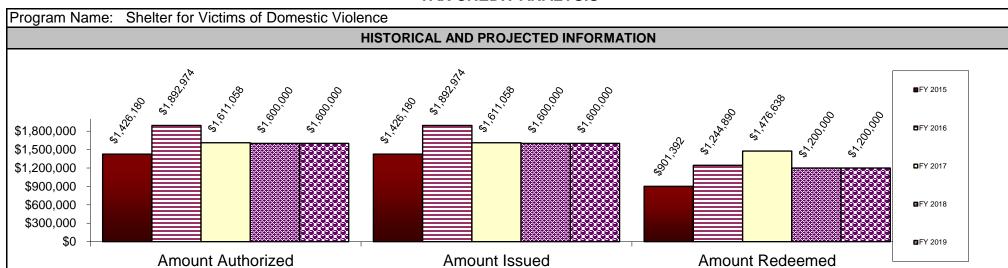
Comments on Historical and Projected Information: This program became effective August 28, 2012

	BE	NEFIT: COST ANALYS	SIS (includes only state revenue impacts)			
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time	Derivation of Benefits: Direct benefits are contributions to the Developmental Disability Care Providers under this program that are used solely to provide direct care services to			
BENEFITS			people with developmental disabilities who are residents of this state. (Credits issued			
Direct Fiscal Benefits	\$27,938	reflect 50% of total donations received)				
Indirect Fiscal Benefits	N/A		Direct costs are the amount redeemed in EV 17 (£30 130) plus the cost for colony and			
Total	\$27,938		Direct costs are the amount redeemed in FY 17 (\$28,130) plus the cost for salary and fringe to administer the tax credit (\$872).			
COSTS			minge to administer the tax credit (\$\pi 012).			
Direct Fiscal Costs	\$29,002					
Indirect Fiscal Costs	N/A					
Total	\$29,002					
BENEFIT: COST	0.96					

Other Benefits: Allows agencies to generate donations to be used toward the care of people with developmental disabilities without causing a burden on the state. Even through the state has a reduction in revenue when these tax credits are redeemed, the payment of half of the donation amount received by the provider offsets this cost.



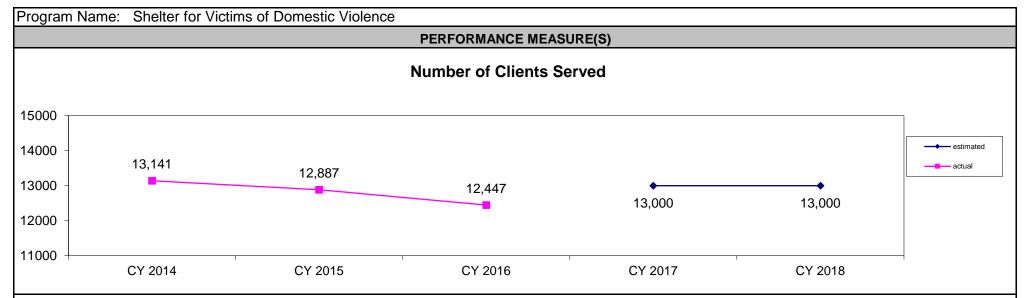
Program Name: Shelter for	Victims of Domestic	Violence				
Department: Social Services		Contact Name & No.:	Helen Jaco (573) 751-	7533		Date: January, 2018
Program Category: Domestic a	and Social		Type: Tax Credit X	Other (specify)	_	
Statutory Authority: 135.550 RS	SMo		Applicable Taxes:			
Program Description and Elig	gibility Requirements:					
Allows a tax credit for taxpayers	s to apply to their state I	liability taxes in an amo	ount not to exceed fifty	percent of a contribution i	made to a qualifying do	mestic violence
shelter. Contributions can inclu	ide cash, stocks, bonds	or other marketable s	ecurities, or real prope	rty, with a value of one hu	ndred dollars (\$100) or	more.
Explanation of How Award is				etionary		
Taxpayers are eligible for a tax		• •	_	•		
of at least \$100 (\$50 tax credit)		•	redit) per taxpayer duri	ng any fiscal year. Eligibl	e tax credits can not ex	ceed the taxpayers
state income tax liability for the	year the credit is claime	ed.				
Annually, shelters must submit quarterly a review is conducted apportioned tax credits during a	to determine the cumu	lative amount of appro	ved tax credits. If a do	mestic violence shelter fa	ils to use all, or some p	ercentage of its
most of their apportionment. R			-	e maximum extent possib	ole, to ensure that taxpa	ayers can claim all the
tax credits possible up to the cu	imulative amount of tax	credits available for th	ne fiscal year.			
Program Cap: Cumulative	\$ (re	emainder of cumulative	e cap) \$	Annual \$2,000,000	None	
Explanation of cap: Annually to the Department of Social Serpossible.						
Explanation of Expiration of A	Authority: There was i	no sunset established t	for this program when i	t was created in 1997.		
Specific Provisions: (if applica	able)					
Carry forward 4 years	Carry Back year	rs Refundable	Sellable/Assign	able Additiona	al Federal	
	,				Deductions Available	
Comments on Specific Provis	sions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget
				,	, ,	Year)
Certificates Issued (#)	2,317	2,560	2,364	553	2,400	2,400
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$1,426,180	\$1,892,974	\$1,611,058	\$247,121	\$1,600,000	\$1,600,000
Amount Issued	\$1,426,180	\$1,892,974	\$1,611,058	\$247,121	\$1,600,000	\$1,600,000
Amount Redeemed	\$901,392	\$1,244,890	\$1,476,638	\$538,985	\$1,200,000	\$1,200,000
FY 2017 EST. Amount Outstan	dina	\$1,708,603	FY 2018 EST. Amount A	uthorized but Unissued	\$(0



Comments on Historical and Projected Information:

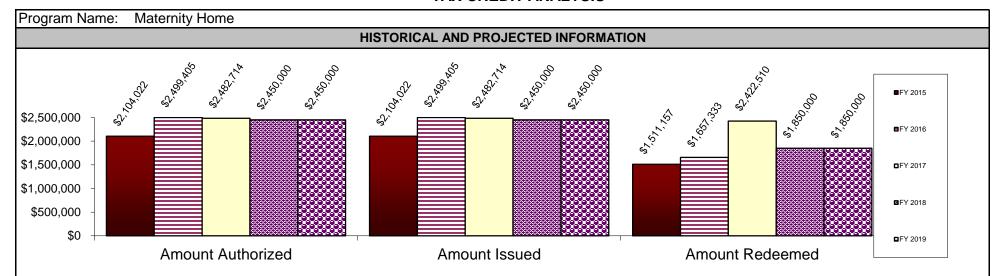
	ВЕ	NEFIT: COST ANALYS	SIS (includes only state revenue impacts)		
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time	Derivation of Benefits: Indirect fiscal benefits are the total amount of donations receive by qualifying agencies that contributed toward the cost of assisting their clients who may		
BENEFITS			have, otherwise, accessed state assistance. (Credits issued reflect 50% of total donations		
Direct Fiscal Benefits	N/A		received)		
Indirect Fiscal Benefits	\$3,222,116		Divided another over the approximation of available that various and in EV 47 (C4 47C C20) value the appet		
Tota	\$3,222,116		Direct costs are the amount of credits that redeemed in FY 17 (\$1,476,638) plus the cost for salary and fringe to administer the tax credit (\$3,487).		
COSTS			To salary and minge to administer the tax credit (\$5,467).		
Direct Fiscal Costs	\$1,480,125				
Indirect Fiscal Costs	N/A				
Tota	\$1,480,125				
BENEFIT: COST	2.18				

Other Benefits:



Comments on Performance Measure: Calculated on calendar year (January - December). Calendar year 2017 actual will not be available until June, 2018.

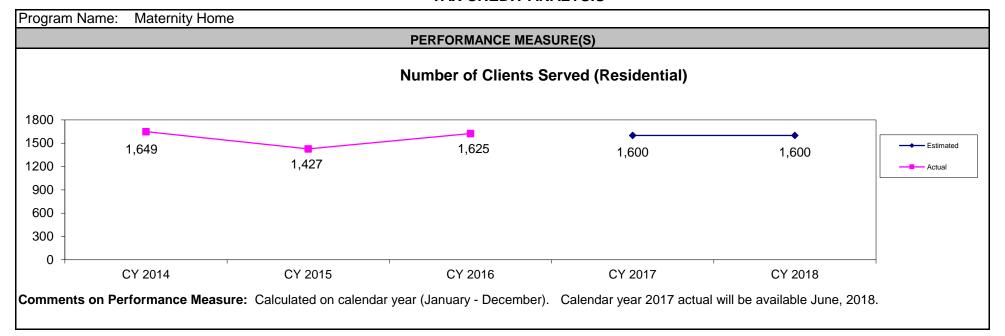
		IA	CREDIT ANALIS	313		
Program Name: Maternity	Home					
Department: Social Services		Contact Name & No.:	Helen Jaco (573) 751	-7533		Date: January, 2018
Program Category: Domestic	and Social		Type: Tax Credit X	Other (specify)		
Statutory Authority: 135.600 R	SMo		Applicable Taxes:	` .		
Program Description and Elig	gibility Requirements:	:				
The Maternity Homes tax credi	t program provides a ta	ax credit against a taxp	ayer's state tax liability	equal to fifty percent of c	contributions to Materni	ty Homes. Those
eligible for the tax credit include	e a person, firm, partne	er in a firm, etc., doing	business in Missouri or	a charitable firm who cor	ntributes to a maternity	home. The amount
of tax credit issued may be equ	uivalent to up to fifty pe	rcent of the contributio	n to the agency. Credi	ts shall not be less than f	ifty dollars and cannot	exceed fifty thousand
dollars to an individual taxpaye	er in a fiscal year.					
Explanation of How Award is	Computed:	Entitl	ement X Discr	etionary		
A taxpayer shall be allowed to	claim a tax credit again	st the taxpayer's state	tax liability, in an amou	unt equal to fifty percent (50%) of the amount su	ch taxpayer
contributed to a maternity home	e. The taxpayer shall ne	ot be allowed to claim	a tax credit unless the	total amount of such taxp	ayer's contribution to the	ne centers is at least
one hundred dollars (\$100) in v	value. The amount of the	he tax credit claimed m	nust not be in excess o	f the taxpayer's state tax	liability for the taxable	year that the credit is
claimed and shall not exceed f	ifty thousand (\$50,000)	dollars per taxable yea	ar. Any tax credit that	cannot be claimed in the	taxable year during wh	ich the contribution is
made, may be carried over to t	he next four (4) consec	cutive taxable years un	til the full credit has be	en claimed.		
Program Cap: Cumulative	e \$ (remainder of cumulativ	re cap) \$	Annual \$2,500,000	None	
Explanation of Cap: Annually	, \$2.5 million is allocate	ed to those qualifying r	naternity homes that ha	ave submitted an applicat	ion and supporting doc	cumentation to the
Department of Social Services			-			
Explanation of Expiration of	Authority: No credits	may be issued after Ju	ne 30, 2020.			
Specific Provisions: (if applic	able)					
Carry forward <u>4</u> years	Carry Back yea	ars Refundable	Sellable/Assig	nable Addition	nal Federal	
, <u>—</u> ,	,,				Deductions Available	
Comments on Specific Provi	sions:					
-	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget
						Year)
Certificates Issued (#)	2,572	2,883	2,113	420	2,500	2,500
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A
Amount Authorized	\$2,104,022	\$2,499,405	\$2,482,714	\$637,108	\$2,450,000	\$2,450,000
Amount Issued	\$2,104,022	\$2,499,405	\$2,482,714	\$637,108	\$2,450,000	\$2,450,000
Amount Redeemed	\$1,511,157	\$1,657,333	\$2,422,510	\$884,187	\$1,850,000	\$1,850,000
FY 2017 EST. Amount Outstar	nding \$2,115,891		FY 2018 EST. Amount A	Authorized but Unissued	\$(0



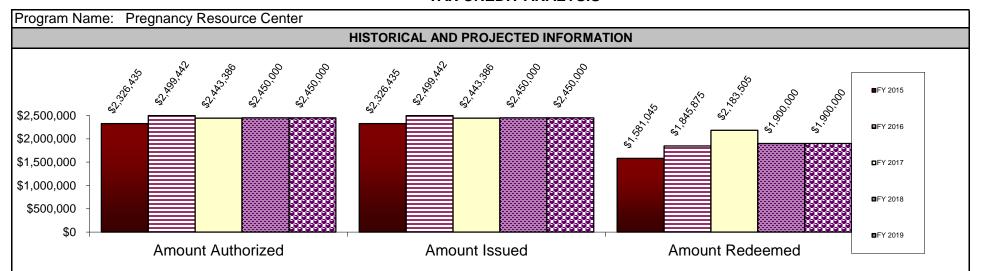
Comments on Historical and Projected Information:

	BE		SIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (indicated time	Derivation of Benefits: Indirect fiscal benefits are the total amount of donations received by qualifying agencies that contributed toward the cost of assisting their clients who may
BENEFITS			have, otherwise, accessed state assistance. (Credits issued reflect 50% of total donations
Direct Fiscal Benefits	N/A		received).
Indirect Fiscal Benefits	\$4,965,428		D:
Total	\$4,965,428		Direct costs are the amount of credits that redeemed in FY 17 (\$2,422,510) plus the cost for salary and fringe to administer the tax credit (\$4,358).
COSTS			Tior salary and minge to administer the tax credit (\$4,556).
Direct Fiscal Costs	\$2,426,868		
Indirect Fiscal Costs	N/A		
Total	\$2,426,868		
BENEFIT: COST	2.05		

Other Benefits:



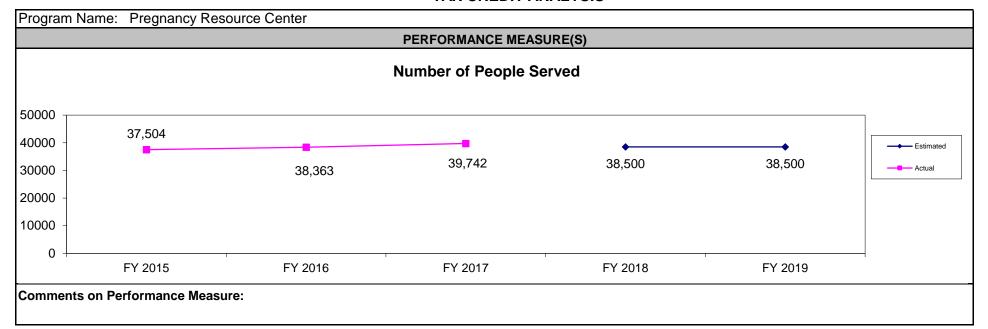
		.,,		0.0			
Program Name: Pregnancy	y Resource Center						
Department: Social Services		Contact Name & No.:	Helen Jaco (573) 751-7	7533		Date: January, 2018	
Program Category: Domestic a	and Social		Type: Tax Credit X	_ Other (specify)_			
Statutory Authority: 135.630 R	SMo		Applicable Taxes:	· · · · · · · · · · · · · · · · · · ·			
Program Description and Elig A qualified pregnancy resource equivalent to up to fifty percent an individual taxpayer in a fisca	center may apply for ta of the contribution to th	x credits on behalf of t e agency. Credits sha	Il not be less than fifty d	lollars (\$50) and can no			
Pregnancy resource centers must submit an application to the Department to be certified to received donations eligible for the Pregnancy Resource Center Tax Credit. An agency must be a non-residential facility located in this state which is exempt from income taxation under the United States Internal Revenue Code and is established for the purpose of providing assistance to women with unplanned or crisis pregnancies, or similar services to encourage and assist women in carrying their pregnancies to term. These facilities do not perform childbirths nor do they perform, induce or refer for abortion. All services are provided in accordance with Missouri statute at no cost to clients. Explanation of How Award is Computed: Entitlement X Discretionary							
Explanation of flow Award is	Computed.	Little	ment X Discreti	ionary			
The Pregnancy Resource Cent liability, in an amount equal to f tax credit unless the total amount be in excess of the taxpaye Program Cap: Cumulative Explanation of cap: Annually to the Department of Social Sepossible. Explanation of Expiration of will terminate on September 1,	ifty percent (50%) of the int of such taxpayer's cours state tax liability for the sta	e amount such taxpayer ontribution to the center the taxable year that the emainder of cumulative do to those qualifying probe revised during the section 23.253, RSMo.	er contributed to a pregners is at least one hundred e credit is claimed and e cap) \$eegnancy resource centeryear at the Department, of the Missouri Sunset	ancy resource center. ed dollars (\$100) in valueshall not exceed fifty the Annual \$2,500,000 ers that have submitted 's discretion in an effort	The taxpayer shall not bue. The amount of the taxpayer of taxpayer	be allowed to claim a ax credit claimed must as per taxable year. Dorting documentation num tax credit	
Specific Provisions: (if applica	able)						
Carry forward 4 years Carry Back years Refundable Sellable/Assignable Additional Federal Deductions Available							
Comments on Specific Provis	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	EV 2019 (year to	FY 2018 (Full Year)	EV 2010 /Pudget	
	PT ZUIS ACTUAL	FI ZUIO ACTUAL	FIZUIT ACTUAL	FY 2018 (year to date)	F 1 2010 (Full fedf)	FY 2019 (Budget Year)	
Certificates Issued (#)	4,245	4,363	4,628	1,030	4,400	4,400	
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A	
Amount Authorized	\$2,326,435	\$2,499,442	\$2,443,386	\$517,556	\$2,450,000	\$2,450,000	
Amount Issued	\$2,326,435	\$2,499,442	\$2,443,386	\$517,556	\$2,450,000	\$2,450,000	
Amount Redeemed	\$1,581,045	\$1,845,875	\$2,183,505	\$556,362	\$1,900,000	\$1,900,000	
FY 2017 FST Amount Outstan	dina	\$2 369 413	FY 2018 FST, Amount Au	uthorized but Unissued	.\$()	



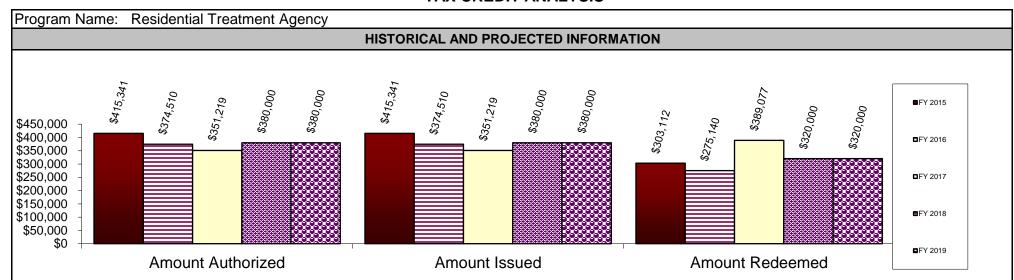
Comments on Historical and Projected Information:

BENEFIT: COST ANALYSIS (includes only state revenue impacts)							
	FY 2017	Other Fiscal Period	Derivation of Benefits: Indirect fiscal benefits are the total amount of donations received				
	ACTIVITY	(indicated time	from qualifying agencies that contributed toward the cost of assisting women with				
BENEFITS			unplanned or crisis pregnancies who may have, otherwise, accessed state assistance.				
Direct Fiscal Benefits	N/A		(Credits issued reflect 50% of total donations received)				
Indirect Fiscal Benefits	\$4,886,772		Direct costs are the amount of credits that redeemed in FY 17 (\$2,183,505) plus the cost				
Total	\$4,886,772		for salary and fringe to administer the tax credit (\$6,973).				
COSTS			To salary and mings to daminister the tax orealt (\$\phi_0,070).				
Direct Fiscal Costs	\$2,190,478						
Indirect Fiscal Costs	N/A						
Total	\$2,190,478						
BENEFIT: COST	2.23						

Other Benefits:



Program Name: Residentia	I Treatment Agency						
Department: Social Services		Contact Name & No.:	Helen Jaco (573) 751-	7533		Date: January, 2018	
Program Category: Domestic a	nd Social		Type: Tax Credit X	Other (specify)			
Statutory Authority: 135.1150 F	RSMo		Applicable Taxes:				
Program Description and Elig A qualified residential treatment to any qualified residential treat donate to qualifying providers a are required to remit payment e	agency may apply for ment agency can not ex re eligible to receive a t	tax credits on behalf of ceed the total funds re ax credit up to fifty pero	eceived from the Depar cent of their donation.	tment of Social Services	in the preceding twelve	months. Those who	
Explanation of How Award is Computed: Residential Treatment is a contributory program. Taxpayers are eligible for a tax credit equivalent to up to fifty percent of an eligible donation to a qualified residential reatment agency. The residential treatment agency accepting the qualified donation must remit payment to the DSS equivalent to fifty percent of the donation received (the amount of the tax credit to be issued). Since January 1, 2007, any taxpayer is allowed to claim a credit against their state tax liability equivalent to fifty percent (50%) of the eligible donation the taxpayer made to a qualified residential treatment agency. The amount of the tax credit claimed may not exceed the amount of the taxpayer's state tax liability in the tax year that the credit is being claimed. Any tax credit that cannot be claimed in the taxable year during which the contribution is made will not be refunded but allowed to be carried forward and used against the taxpayer's state tax liability for four (4) subsequent years. The tax credit issued to taxpayer(s) may be applied to state liability taxes in the amount not to exceed fifty percent of an eligible donation made to a qualifying residential treatment agency. Qualifying residential treatment agencies must have a current contract with the Children's Division. Total credits issued can not exceed the total payments made by DSS to the Residential Treatment Agency during the twelve months preceding the month the application was received by DSS.							
Program Cap: Cumulative	\$ (re	emainder of cumulative	e cap) \$	Annual \$	None X		
Explanation of cap: Qualifying tax credit.	g residential treatment a	agencies must submit p	payment equivalent to t	he amount of tax credit is	ssued. As a result, no o	cap is applied to this	
Explanation of Expiration of <i>I</i>	Authority: Senate Bill 4	163 (2015) removed the	e sunset.				
Specific Provisions: (if applicable) Carry forward 4 years Carry Back years Refundable Sellable/Assignable X Additional Federal Deductions Available Comments on Specific Provisions:							
•	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)	
Certificates Issued (#)	277	234	255	125	250	250	
Projects (#)	N/A	N/A	N/A	N/A	N/A	N/A	
Amount Authorized	\$415,341	\$374,510	\$351,219	\$158,779	\$380,000	\$380,000	
Amount Issued	\$415,341	\$374,510	\$351,219	\$158,779	\$380,000	\$380,000	
Amount Redeemed	\$303,112	\$275,140	\$389,077	\$61,452	\$320,000	\$320,000	
/ 2017 EST. Amount Outstanding \$253,127 FY 2018 EST. Amount Authorized but Unissued \$0							



Comments on Historical and Projected Information:

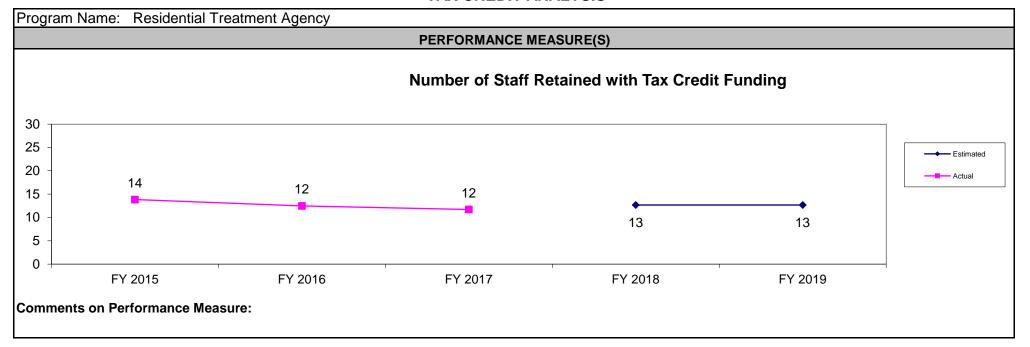
BENEFIT: COST	ANAI VCIC	(includes	only state	rovonuo	impacte)
BENEFII: COST	ANAL 1 313	anciuaes	oniv state	revenue	impactsi

	FY 2017 ACTIVITY	Other Fiscal Period (indicated time
BENEFITS		•
Direct Fiscal Benefits	\$351,219	
Indirect Fiscal Benefits	N/A	
Total	\$351,219	
COSTS		
Direct Fiscal Costs	\$389,949	
Indirect Fiscal Costs	N/A	
Total	\$389,949	
BENEFIT: COST	0.90	

Derivation of Benefits: Direct benefits are contributions to the Residential Treatment providers under this program that are used soley to provide direct care services to children who are residents of this state. (Credits issued reflect 50% of total donations received)

Direct costs are the amount redeemed in FY 17 (\$389,077) plus the cost for salary and fringe to administer the tax credit (\$872).

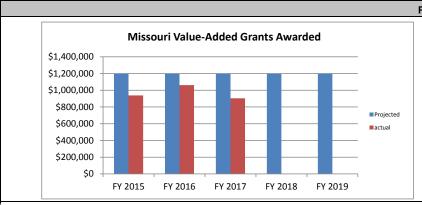
Other Benefits: Allows agencies to generate donations to be used toward the care of children without causing a burden on the state. Even through the state has a reduction in revenue when these tax credits are redeemed, the payment of half of the donation amount received by the provider offsets this cost.

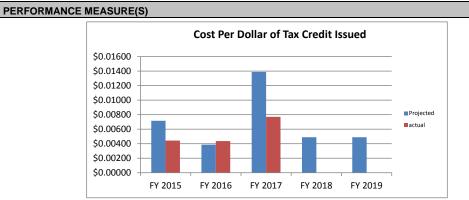


Program Name: Agricultu	ral Product Utilization Contrib	outor Tax Credit Program					
Department: Agriculture		Contact Name & No.: Jill S.	Wood (573) 751-5624			12/31/2017	
Program Category: Agricultur	ral		Type: Tax Credit_X_ (Other (specify)			
Statutory Authority: 348.430	RSMo		Applicable Taxes: Income (1-	43 RSMo), Franchise (147 RSM	Mo), and Financial Institution (14	48 RSMo)	
Program Description and Elig	gibility Requirements:						
A contributor who contributes fur	nds to the Missouri Agricultural and	Small Business Development Aut	nority may receive a tax credit in ar	n amount up to one hundred perce	ent of such contribution. A contrib	utor can be an individual,	
	, , ,, , ,		•		for financial assistance or technical	l assistance in the form of value-	
added grants to rural agricultural	business concepts. The authority r	nay also provide or facilitate loans	, equity investments, or guarantee	d loans for rural agricultural busine	ess concepts.		
Explanation of How Award is	Computed:	Entitlement _X	Discretionary				
A contributor who contribut	es funds to the Missouri Agricu	ltural and Small Business Devel	opment Authority may receive a	a tax credit in an amount up to	one hundred percent of such co	ontribution. The awarding of	
the credit is based on the lea	ast amount of credits necessary	to provide incentive for the co	ntributions.				
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$ <u>6,000,000</u>	None			
Explanation of cap: The aggre	gate of tax credits issued per fiscal	year pursuant to sections 348.430	and 348.432 shall not exceed six r	million dollars. If on May 1st of ea	ch year the Missouri Agricultural ar	nd Small Business	
	• .			•	icultural Product Utilization Contrib		
issued as New Generation Cooepr	ative Incentive Tax Credits or sold	as Agricultural Product Utilization	Contributor Tax Credits lapse June	30th of each year.			
Explanation of Expiration of	Authority: The provision of sect	ions 348.430 RSMo shall expire on	December 31, 2021 pursuant to 34	48.436 RSMo.			
Specific Provisions: (if applic	,						
Carry forward4 years	Carry Back0 years	Refundable _no Sel	lable/Assignable _yes	Additional Federal Deductions	Available _no		
Comments on Specific Provis	sions:						
Certificates Issued (#)	FY 2015 ACTUAL 101	FY 2016 ACTUAL 115	FY 2017 ACTUAL 156	FY 2018 (year to date)	FY 2018 (Full Year) 160	FY 2019 (Budget Year) 100	
Projects (#)	8	12	13	0	20	100	
Amount Authorized	\$2,376,168	\$2,513,350	\$3,247,846	\$0	\$3,500,000	\$3,500,000	
Amount Issued	\$2,376,168	\$2,513,350	\$2,908,334	\$0	\$3,499,996	\$3,000,000	
Amount Redeemed	\$1,051,662	\$1,553,333	\$2,638,686	\$994,248	\$3,000,000	\$3,000,000	
FY 2017 EST. Amount Outstar	nding \$5,879,642		FY 2017 EST. Amount Authoriz	zed but Unissued	\$0		
		HISTORI	CAL AND PROJECTED INFOR	RMATION			
		THOTOK	CAL AND I NOOLOTED IN OF	WATION .			
	6	6	0				
	\$3.547,84 6 \$3,500,00	*3.500,00 0 1.16 3.35	\$3,499.99		9 9	■FY 2014	
9	\$3,247,84 \$3,500,0	35 35	3,4°C	_	89,00,0		
\$4,000,000 \$3,500,000 \$3,000,000	\$3.24 \$3.54	\$2,376,16 \$2,573.35	\$2,908,33 4 \$3,499, \$3,00,00	3	\$2,638,68 6 53,000,00	■FY 2015	
\$3,000,000		XX XX XX	69 37	છે.	8,	_	
\$2,500,000	88	**************************************		\$1,051,66		□FY 2016	
\$2,000,000 -				. §.		HFT 2016	
\$1,500,000 -			■ *****	** ====		8	
\$1,000,000						■ FY 2017	
\$500,000 -						<u>a_</u>	
	Amount Authorized		Amount Issued	A-ma-	unt Redeemed	■FY 2018	
	Amount Authorized	•	Amount Issued	Amo	ин кечеетеч		
Comments on Historical and	Comments on Historical and Projected Information:						

Program Name: Agricultural	Product Utilization Conti	ributor Tax Credit Program	
		BENEFIT: COST	ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (FY00 - FY16)	Derivation of Benefits: IMPLAN economic modeling system is used based on grant dollars actually paid. Payments are broken into NAICS Codes. Total value-added (direct fiscal benefits) and Total output (indirect fiscal benefits) are produced
BENEFITS			by IMPLAN.
Direct Fiscal Benefits	\$518,141	\$19,511,538	
Indirect Fiscal Benefits	\$1,056,888	\$34,752,950	Grants are awarded for pre-business start-up costs such as feasibility studies, marketing studies, business planning, etc.
Total	\$1,575,029	\$54,264,488	distributed for pie business start up esses saar as reasibility statutes, marketing statutes, saasiless planning, etc.
COSTS			
Direct Fiscal Costs	\$2,661,182	\$19,992,389	
Indirect Fiscal Costs			
Total	\$2,661,182	\$19,992,389	
BENEFIT: COST	0.59	2.71	
Other Renefits:			

Other Benefits:





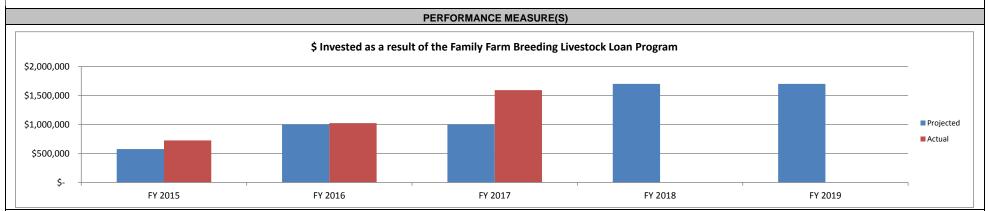
Comments on Performance Measure: : If a funded study demonstrates the potential for a project then the cost of the study becomes one small part of the actual cost of the project. If the project is successful it generates a good benefit cost ratio. If the study finds that the project is not feasibile, the benefits of the project are the savings of investments that would have been lost. In which case the benefit cost ratio is very high.

However, this analysis includes only actual grant dollars and does not take into account whether or not a project is feasibile. If a project becomes operational and receives New Generation Cooperative Incentive Tax Credits then those benefits are accounted for in the New Generation Cooperative Incentive Tax Credit Analysis.

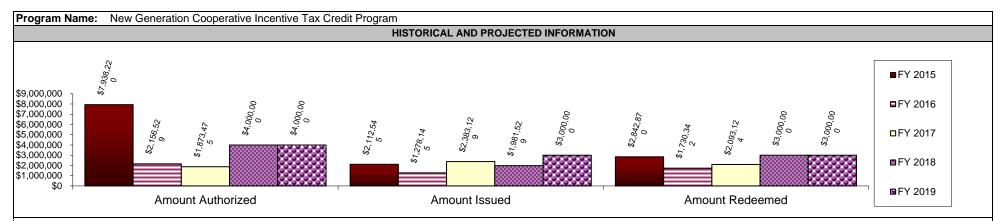
Program Name: Family Fa						
Department: Agriculture		Contact Name & No.: Jill S. V				12/31/2017
Program Category: Agricultur				Other (specify)		
Statutory Authority: 348.500		st 2006	Applicable Taxes: Income (1-	43 RSMo), Franchise (147 RSM	Mo), and Financial Institution (14	l8 RSMo)
Program Description and Elig						
						ave less than \$250,000 in gross
agricultural product sales per y	ear. Maximum eligible loan car	nnot exceed 90% of the cost of p	ourchasing breeding livestock.	Each small farmer shall be eligib	ole for only one family farm live	stock loan per immediate
Explanation of How Award is	•		Discretionary			
A lender can request a one ti copy of the loan documents.	me tax credit for the first years	interest waived on a loan to a "	'Small Missouri Farmer" that ma	akes a loan for the purchase of	breeding livestock. Each reque	st shall include a true
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$_300,000	None		
Explanation of cap:	()	, , ,				
	05.2 RSMo as are individual loan lin	mits. Beef and dairy = \$75,000, sw	rine = \$35,000, sheep and goats = \$	530,000		
Explanation of Expiration of	Authority: Not addressed in star	tutory authority.				
Specific Provisions: (if applica	able)					
Carry forward _3 years	Carry Back0 years	Refundable _no Sell	able/Assignable _yes	Additional Federal Deductions	Available _no	
Comments on Specific Provis	sions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	17	21	29	17	40	15
Projects (#)	17	21	29	8	40	15
Amount Authorized Amount Issued	\$40,506 \$39,310	\$49,576 \$48,968	\$66,802 \$70,892	\$16,517 \$26,757	\$80,000 \$80,000	\$33,000 \$33,000
Amount Redeemed	\$24,982	\$35,496	\$70,692 \$27,178	\$17,576	\$50,000	\$26,000
Amount Redeemed	Ψ24,302	ψου, 4ου	Ψ21,110	ψ17,370	ψ50,000	Ψ20,000
FY 2017 EST. Amount Outstan	ding \$137,831		FY 2017 EST. Amount Authoriz	zed but Unissued	\$35,695	
		HISTORI	CAL AND PROJECTED INFOF	RMATION		
\$90,000 \$80,000 \$70,000 \$60,000 \$50,000 \$40,000 \$30,000 \$10,000 \$0	889,800 889,000 833,000		\$80,000 \$80,000	\$254,382 \$35,496	\$27,178 \$50,000	■FY 2015 ■FY 2016 □FY 2017 ■FY 2018 □FY 2019
An	nount Authorized	Am	nount Issued	Amount	t Redeemed	
Comments on Historical and	Projected Information:					

Program Name: Family Farm Breeding Livestock Loan Program							
	BENEFIT: COST ANALYSIS (includes only state revenue impacts)						
	FY 2017 ACTIVITY	Other Fiscal Period (FY08 -FY16)	Derivation of Benefits: University of Missouri Commercial Ag Program estimates that beef cows have a positive economic impact of \$1.36 per pound of beef produced.				
BENEFITS			past of yards per position of section				
Direct Fiscal Benefits	\$70,892	\$685,900	Source: Missouri Value-Added Beef Study, March 2016				
Indirect Fiscal Benefits	\$594,546	\$1,758,810					
Total	\$665,438	\$2,444,710	815 beef cows x 90% calf crop x 596 lb wean weight x \$1.36/lb				
COSTS							
Direct Fiscal Costs	\$56,129	\$592,247					
Indirect Fiscal Costs							
Total	\$56,129	\$592,247					
BENEFIT: COST	11.86	4.13					

Other Benefits:



Program Name: New Generation Cooperative Incentive Tax Credit Program							
Department: Agriculture		Contact Name & No.: Jill S. \	Wood, 573-751-5624			12/31/2017	
Program Category: Agricultu	Agricultural Type: Tax Credit_X_ Other (specify)						
Statutory Authority: 348.432	RSMo		Applicable Taxes: Income (1	43 RSMo), Franchise (147 RSM	o), and Financial Institution (14	48 RSMo)	
substantial benefit to Missouri	nto "Eligible new generation pro	sult in the creation of jobs for N		iri agricultural commodities and a members" investing in an "Eligik		• .	
Eligible new generation processing entity" is a partnership, corporation, cooperative, or limited liability company organized or incorporated pursuant to Missouri laws and consisting of not less than twelve members, approved by the authority, for the purpose of owning or operating within Missouri a "Development facility" or a "Renewable fuel production facility" in which producer members; (a) hold a majority of the governance or voting rights of the entity and any governing committee; (b) control the hiring and firing of management; and (c) deliver agricultural commodities or products to the entity for processing, unless processing is required by multiple entities.							
"Producer member" is a perso	n, partnership, corporation, trus	t, or limited liability company v	whose main purpose is agricultu	ural production that invests cash	funds in an eligible new genera	ation processing entity.	
"Development facility", a facili	ty producing either a good deriv	ed from an agricultural commo	odity or using a process to produ	uce a good derived from an agric	ultural product.		
"Renewable fuel production fa plant, and any by-product deri		ergy source which is derived fr	rom a renewable, domestically g	grown, organic compound capab	le of powering machinery, incl	uding an engine or power	
Explanation of How Award is	Computed:	Entitlement X	Discretionary				
The lesser of 50% of the eligib one million dollars) may not re-	le producer members' cash inve	stment in an eligible new gener an \$1.5 million and members ir	ration processing entity or \$15,0	00. However, the members inve ied Capital Project" (capital costs			
Program Cap: Cumulative	e \$ (remaind	er of cumulative cap) \$	Annual \$ 6,000,000	None			
Explanation of cap: The aggred Development Authority determined	egate of tax credits issued per fiscal	year pursuant to sections 348.430 ilized as New Generation Coopera	D and 348.432 shall not exceed six ative Incentive Tax Credits then the	million dollars. If on May 1st of each unused credits may be sold as Agri	,		
Explanation of Expiration of	Authority: The provisions of sec	tions 348.432 shall expire Decemb	per 31, 2021 pursuant to 348.436 R	SMo.			
Specific Provisions: (if applic	able)						
Carry forward4 years	Carry Back0 years	RefundableNo Se	llable/Assignable _Yes	Additional Federal Deductions	Available _No		
Comments on Specific Provi	sions:						
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)	
Certificates Issued (#)	775	571	483	1,057	2,000	1,000	
Projects (#)	6	5	5	1	3	5	
Amount Authorized	\$7,938,220	\$2,156,529	\$1,873,475	\$331,157	\$4,000,000	\$4,000,000	
Amount Issued	\$2,112,545	\$1,278,145	\$2,383,129	\$1,646,810	\$1,981,529	\$3,000,000	
Amount Redeemed	\$2,842,870	\$1,730,342	\$2,093,124	\$572,129	\$3,000,000	\$3,000,000	
FY 2017 EST. Amount Outstar	nding \$10,153,737		FY 2017 EST. Amount Authori	ized but Unissued	\$4,000,004		



Comments on Historical and Projected Information:

BENEFIT: COST ANALYSIS (includes only state revenue impacts)

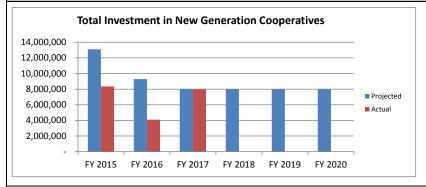
	FY 2017 ACTIVITY	Other Fiscal Period (FY00 - FY16)	
BENEFITS			
Direct Fiscal Benefits	2,859,755	63,980,430	
Indirect Fiscal Benefits	3,574,694	97,818,484	
Total	6,434,448	161,798,914	
COSTS			
Direct Fiscal Costs	2,165,847	47,622,065	
Indirect Fiscal Costs			
Total	2,165,847	47,622,065	
BENEFIT: COST	2.97	3.40	

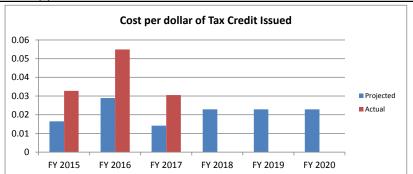
Derivation of Benefits: The University of Missouri - Columbia was commissioned to study the costs and benefits of this program in 2008. The ratios determined in their study were applied to the FY17 tax credits issued to determine the direct and indirect benefits.

The direct fiscal costs are the tax credits issued * 1.2 (UMC study results)
The indirect fiscal costs are the tax credits issued * 1.5 (UMC study results)

Other Benefits:

PERFORMANCE MEASURE(S)





Program Name: Qualified Beef Tax Credit						
Department: Agriculture Contact Name & No.: Jill S. Wood 573-751-5624					12/31/2017	
Program Category: Agricultural Type: Tax Credit_X Other (specify)						
Statutory Authority: 135.679 Applicable Taxes: Income (143 RSMo Excluding 143.191 to 143.265 RSMo), Franchise (147 RSMo)					7 RSMo)	
Program Description and Elig	•					
Provide Missouri cattle farmers wit	th an economic incentive to backg	round and or finish Missouri born a	and raised qualified beef cattle in the	his state.		
Explanation of How Award is	Computed:	EntitlementX	Discretionary			
There are two separate tax credit incentives as of August 28, 2016 and the two tax credit amounts are as follows: Any cattle weighing 599 lbs or less qualify for the ten cents (\$.10) per pound. The calculation is the qualifying sale weight minus the baseline weight multiplied by \$.10 per pound provided the sale weight is one hundred (100) pounds or greater than the baseline weight. Any cattle weighing 600 lbs or more qualify for the twenty-five cents (\$.25) per pound. The calculation is the qualifying sale weight minus the baseline weight multiplied by \$.25 per pound provided the sale weight is one hundred (100) pounds or greater than the baseline weight. \$15,000 maximum credit per tax payer per year allowed. MASBDA may waive no more than twenty-five (25%) of the required one hundred (100) pound gain. The waiver shall be based only on any disaster declaration by the U.S. Department of Agriculture.						
Program Cap: Cumulative	\$ (remainde	er of cumulative cap) \$	Annual \$_2,000,000	None		
Explanation of cap: The tax credits will be issued on an as-received basis until the fiscal year limit of \$2,000,000 is reached. Any tax credits not issued in any fiscal year shall expire and shall not be issued in any subsequent years. Maximum fiscal year amount is set in 135.679.4 RSMo.						
Explanation of Expiration of Authority: Not subject to Missouri Sunset Act per RSMo 135.679.8; however, per 135.679.3 For all taxable years beginning on or after January 1, 2009, but ending on or before December 31, 2021, a taxpayer shall be allowed a tax credit for the first qualifying sale and for a subsequent qualifying sale of all qualifying beef animals.						
Specific Provisions: (if applica	,					
Carry forward4 years	Carry Back _0 years	Refundable _no Sell	able/Assignable _yes	Additional Federal Deductions A	Availableno	
Comments on Specific Provis	ions:					
	FY 2015 ACTUAL	FY 2016 ACTUAL	FY 2017 ACTUAL	FY 2018 (year to date)	FY 2018 (Full Year)	FY 2019 (Budget Year)
Certificates Issued (#)	8	7	8	0_	20	20
Projects (#)	6	4	6	0	20	20
Amount Authorized	\$388,080	\$65,920	\$79,002	\$0	\$300,000	\$300,000
Amount Issued	\$388,080 \$165.375	\$65,920	\$79,002 \$45,337	\$0 \$38.419	\$300,000 \$200.000	\$300,000 \$200.000
Amount Redeemed	\$100,375	\$278,918	\$45,327	φ30,419	\$200,000	\$200,000
FY 2017 EST. Amount Outstanding \$537,419 FY 2017 EST. Amount Authorized but Unissued \$0						
		HISTORI	CAL AND PROJECTED INFOR	MATION		
8450,000]	000	8386,080	000	8		■FY 2015
\$400,000 - \$350,000 - \$300,000 -	\$300,000		\$300,000	\$165,375	\$200,000	■FY 2016
\$250,000 - \$200,000 -	g .	₩ 8	8	\$165	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	□FY 2017
\$150,000 - \$100,000 - \$50,000 -	<i>S</i> _{2,2} ,005	986,920 	\$79,002		845.327	⊠FY 2018
\$0 + Ar	nount Authorized	An	nount Issued	Amount	Redeemed	□ FY 2019
Comments on Historical and Projected Information:						

Program Name: Qualified	Beef Tax Credit		
		BENEFIT: COST	F ANALYSIS (includes only state revenue impacts)
	FY 2017 ACTIVITY	Other Fiscal Period (FY08 - FY16)	Derivation of Benefits: Commercial Ag Program estin beef produced. The direct fiscal benefit is the \$.10 /\$.25
BENEFITS			is the other \$1.26/\$1.11 per pound in economic activity
Direct Fiscal Benefits	79,002	2,505,482	
Indirect Fiscal Benefits	13,184,391	5,709,715	Source: Missouri Value-Added Beef Study, March 2016
Total	13,263,393	8,215,197	
COSTS			
Direct Fiscal Costs	72,919	1,771,366	
Indirect Fiscal Costs			
Total	72,919	1,771,366	
BENEFIT: COST	181.89	4.64	

Derivation of Benefits: Commercial Ag Program estimates that a beef cows has a positive economic impact of \$1.36 per pound of beef produced. The direct fiscal benefit is the \$.10 /\$.25 per pound that was paid in tax credits to the farmer, the indirect fiscal benefit is the other \$1.26/\$1.11 per pound in economic activity generated from the additional retained beef cattle.

Other Benefits:

